**INTERN CROWD LLP**

**JAVA DEVELOPMENT 1st TASK**

***ResumeUI.java***

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.LayoutStyle.ComponentPlacement;

import javax.swing.JTextPane;

import javax.swing.JButton;

import javax.swing.ImageIcon;

import java.awt.event.ActionListener;

import java.io.File;

import java.io.IOException;

import java.net.MalformedURLException;

import java.net.URI;

import java.net.URL;

import java.awt.event.ActionEvent;

public class ResumeUI extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

private JTextField textField\_2;

private JTextField textField\_3;

private JTextField textField\_4;

private JTextField textField\_5;

private JTextField textField\_6;

private JTextField textField\_7;

private JTextField textField\_8;

private JTextField textField\_9;

private JTextField textField\_11;

private JTextField textField\_12;

private JTextField textField\_13;

private JTextField textField\_10;

private JTextField textField\_14;

private JLabel lblWorkExperience;

private JTextField textField\_15;

private JLabel lblCompanyName;

private JLabel label;

private JLabel lblDesignation;

private JLabel lblDesignation\_1;

private JTextField textField\_16;

private JTextField textField\_17;

private JTextField textField\_18;

private JLabel lblQualifications;

private JLabel lblCollegeuniversity;

private JTextField textField\_19;

private JTextField textField\_20;

private JLabel lblSchool;

private JLabel lblOtherQualifications;

private JTextField textField\_21;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

ResumeUI frame = new ResumeUI();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public ResumeUI() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 1500, 1000);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

JLabel lblResume = new JLabel("Resume");

lblResume.setFont(new Font("Dialog", Font.BOLD, 30));

JLabel lblPersonalInformation = new JLabel("Personal Information");

lblPersonalInformation.setFont(new Font("Dialog", Font.BOLD, 24));

JLabel lblFirstName = new JLabel("First Name:");

lblFirstName.setFont(new Font("Dialog", Font.BOLD, 16));

textField = new JTextField();

textField.setFont(new Font("Dialog", Font.PLAIN, 16));

textField.setColumns(10);

JLabel lblSurname = new JLabel("Surname:");

lblSurname.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblAddress = new JLabel("Address:");

lblAddress.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblAddress\_1 = new JLabel("Address:");

lblAddress\_1.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblPincode = new JLabel("Pincode:");

lblPincode.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblNationality = new JLabel("Nationality");

lblNationality.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblDateOfBirth = new JLabel("DOB:");

lblDateOfBirth.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblPhoneNo = new JLabel("Phone No.:");

lblPhoneNo.setFont(new Font("Dialog", Font.BOLD, 16));

JLabel lblEmail = new JLabel("Email");

lblEmail.setFont(new Font("Dialog", Font.BOLD, 16));

textField\_1 = new JTextField();

textField\_1.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_1.setColumns(10);

textField\_2 = new JTextField();

textField\_2.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_2.setColumns(10);

textField\_3 = new JTextField();

textField\_3.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_3.setColumns(10);

textField\_4 = new JTextField();

textField\_4.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_4.setColumns(10);

textField\_5 = new JTextField();

textField\_5.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_5.setColumns(10);

textField\_6 = new JTextField();

textField\_6.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_6.setColumns(10);

textField\_7 = new JTextField();

textField\_7.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_7.setColumns(10);

textField\_8 = new JTextField();

textField\_8.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_8.setColumns(10);

JLabel lblSkills = new JLabel("Skills");

lblSkills.setFont(new Font("Dialog", Font.BOLD, 24));

textField\_9 = new JTextField();

textField\_9.setFont(new Font("Dialog", Font.PLAIN, 22));

textField\_9.setColumns(10);

textField\_11 = new JTextField();

textField\_11.setColumns(10);

textField\_12 = new JTextField();

textField\_12.setColumns(10);

textField\_13 = new JTextField();

textField\_13.setFont(new Font("Dialog", Font.PLAIN, 22));

textField\_13.setColumns(10);

textField\_10 = new JTextField();

textField\_10.setColumns(10);

textField\_14 = new JTextField();

textField\_14.setFont(new Font("Dialog", Font.PLAIN, 22));

textField\_14.setColumns(10);

lblWorkExperience = new JLabel("Work Experience");

lblWorkExperience.setFont(new Font("Dialog", Font.BOLD, 24));

textField\_15 = new JTextField();

textField\_15.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_15.setColumns(10);

lblCompanyName = new JLabel("Company Name:");

lblCompanyName.setFont(new Font("Dialog", Font.BOLD, 16));

label = new JLabel("Company Name:");

label.setFont(new Font("Dialog", Font.BOLD, 16));

lblDesignation = new JLabel("Designation:");

lblDesignation.setFont(new Font("Dialog", Font.BOLD, 16));

lblDesignation\_1 = new JLabel("Designation:");

lblDesignation\_1.setFont(new Font("Dialog", Font.BOLD, 16));

textField\_16 = new JTextField();

textField\_16.setColumns(10);

textField\_17 = new JTextField();

textField\_17.setColumns(10);

textField\_18 = new JTextField();

textField\_18.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_18.setColumns(10);

lblQualifications = new JLabel("Qualifications");

lblQualifications.setFont(new Font("Dialog", Font.BOLD, 24));

lblCollegeuniversity = new JLabel("College/University:");

lblCollegeuniversity.setFont(new Font("Dialog", Font.BOLD, 16));

textField\_19 = new JTextField();

textField\_19.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_19.setColumns(10);

textField\_20 = new JTextField();

textField\_20.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_20.setColumns(10);

lblSchool = new JLabel("School:");

lblSchool.setFont(new Font("Dialog", Font.BOLD, 16));

lblOtherQualifications = new JLabel("Other Qualifications:");

lblOtherQualifications.setFont(new Font("Dialog", Font.BOLD, 16));

textField\_21 = new JTextField();

textField\_21.setFont(new Font("Dialog", Font.PLAIN, 16));

textField\_21.setColumns(10);

JButton btnSave = new JButton("Save ");

JButton btnCreate = new JButton("Create");

btnCreate.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

FileWriterInput fwi = new FileWriterInput();

String s = getTextField().getText().toString();

String s1 = getTextField\_1().getText().toString();

String s2 = getTextField\_2().getText().toString();

String s3 = getTextField\_3().getText().toString();

String s4 = getTextField\_4().getText().toString();

String s5 = getTextField\_5().getText().toString();

String s6 = getTextField\_6().getText().toString();

String s7 = getTextField\_7().getText().toString();

String s8 = getTextField\_8().getText().toString();

String s9 = getTextField\_9().getText().toString();

String s10 = getTextField\_10().getText().toString();

String s11 = getTextField\_11().getText().toString();

String s12 = getTextField\_12().getText().toString();

String s13 = getTextField\_13().getText().toString();

String s14 = getTextField\_14().getText().toString();

String s15 = getTextField\_15().getText().toString();

String s16 = getTextField\_16().getText().toString();

String s17 = getTextField\_17().getText().toString();

String s18 = getTextField\_18().getText().toString();

String s19 = getTextField\_19().getText().toString();

String s20 = getTextField\_20().getText().toString();

String s21 = getTextField\_21().getText().toString();

System.out.println(s1);

fwi.add(s,s1,s2,s3,s4,s5,s6,s7,s8,s9,s10,s11,s12,s13,s14,s15,s16,s17,s18,s19,s20,s21);

}

});

JButton btnDelete = new JButton("Delete");

JLabel lblNewLabel = new JLabel("");

lblNewLabel.setIcon(new ImageIcon("/home/harshal/Downloads/placeholder-200x200.png"));

JButton btnBrowse = new JButton("Browse");

btnBrowse.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

FileBrowser fb = new FileBrowser();

fb.setVisible(true);

fb.dispose();

if(fb.getS()!=null) {

lblNewLabel.setIcon(new ImageIcon(fb.getS()));

}

else {

lblNewLabel.setIcon(new ImageIcon("/home/harshal/Downloads/placeholder-200x200.png"));

}

}

});

GroupLayout gl\_contentPane = new GroupLayout(contentPane);

gl\_contentPane.setHorizontalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(55)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING, false)

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblEmail, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_8, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblPhoneNo, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_7, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblDateOfBirth, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_6, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblNationality, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_5, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblPincode, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_4, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblAddress\_1, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_3, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblAddress, GroupLayout.PREFERRED\_SIZE, 102, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_2, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))

.addComponent(lblPersonalInformation)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(lblFirstName)

.addComponent(lblSurname))

.addPreferredGap(ComponentPlacement.RELATED, 26, Short.MAX\_VALUE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, 296, GroupLayout.PREFERRED\_SIZE))))

.addPreferredGap(ComponentPlacement.RELATED, 199, Short.MAX\_VALUE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblSkills)

.addGap(306))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblResume)

.addGap(679))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblWorkExperience)

.addGap(346))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(textField\_10, GroupLayout.PREFERRED\_SIZE, 167, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_12, GroupLayout.PREFERRED\_SIZE, 167, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_11, GroupLayout.PREFERRED\_SIZE, 167, GroupLayout.PREFERRED\_SIZE))

.addComponent(lblCompanyName, GroupLayout.PREFERRED\_SIZE, 155, GroupLayout.PREFERRED\_SIZE)

.addComponent(label, GroupLayout.PREFERRED\_SIZE, 155, GroupLayout.PREFERRED\_SIZE)

.addComponent(lblDesignation, GroupLayout.PREFERRED\_SIZE, 155, GroupLayout.PREFERRED\_SIZE)

.addComponent(lblDesignation\_1, GroupLayout.PREFERRED\_SIZE, 155, GroupLayout.PREFERRED\_SIZE))

.addGap(43)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_18, GroupLayout.PREFERRED\_SIZE, 436, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_17, GroupLayout.PREFERRED\_SIZE, 167, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_16, GroupLayout.PREFERRED\_SIZE, 167, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_15, GroupLayout.PREFERRED\_SIZE, 436, GroupLayout.PREFERRED\_SIZE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_13, Alignment.TRAILING, GroupLayout.PREFERRED\_SIZE, 595, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_9, Alignment.TRAILING, GroupLayout.PREFERRED\_SIZE, 595, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_14, Alignment.TRAILING, GroupLayout.PREFERRED\_SIZE, 595, GroupLayout.PREFERRED\_SIZE))))))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblSchool, GroupLayout.PREFERRED\_SIZE, 217, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_19, GroupLayout.PREFERRED\_SIZE, 436, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_20, GroupLayout.PREFERRED\_SIZE, 436, GroupLayout.PREFERRED\_SIZE)))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(lblCollegeuniversity, GroupLayout.PREFERRED\_SIZE, 217, GroupLayout.PREFERRED\_SIZE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(lblOtherQualifications, GroupLayout.PREFERRED\_SIZE, 217, GroupLayout.PREFERRED\_SIZE)

.addComponent(lblQualifications, GroupLayout.PREFERRED\_SIZE, 225, GroupLayout.PREFERRED\_SIZE)))

.addPreferredGap(ComponentPlacement.RELATED)

.addComponent(textField\_21, GroupLayout.PREFERRED\_SIZE, 436, GroupLayout.PREFERRED\_SIZE)))

.addGap(128)

.addComponent(lblNewLabel, GroupLayout.PREFERRED\_SIZE, 201, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, 225, Short.MAX\_VALUE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING, false)

.addComponent(btnCreate, GroupLayout.DEFAULT\_SIZE, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(btnDelete, GroupLayout.DEFAULT\_SIZE, 129, Short.MAX\_VALUE)

.addComponent(btnSave, GroupLayout.DEFAULT\_SIZE, 129, Short.MAX\_VALUE))

.addComponent(btnBrowse, GroupLayout.PREFERRED\_SIZE, 129, GroupLayout.PREFERRED\_SIZE))

.addGap(64))))

);

gl\_contentPane.setVerticalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addContainerGap()

.addComponent(lblResume)

.addGap(35)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblPersonalInformation)

.addComponent(lblSkills))

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(43)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblFirstName)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(34)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(lblSurname)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE))

.addGap(29)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(lblAddress, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_2, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE)))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(66)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_9, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_10, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE))

.addGap(39)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_13, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_11, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE))))

.addGap(35)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblAddress\_1, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_3, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_12, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_14, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(35)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblPincode, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_4, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE))

.addGap(30)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblNationality, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_5, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE))

.addGap(33)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblDateOfBirth, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_6, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE))

.addGap(33)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(lblPhoneNo, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_7, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE)))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(52)

.addComponent(lblWorkExperience)

.addGap(30)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(textField\_15, GroupLayout.PREFERRED\_SIZE, 27, GroupLayout.PREFERRED\_SIZE)

.addComponent(lblCompanyName, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE))

.addGap(39)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addComponent(lblDesignation, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_16, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE))))

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING, false)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(28)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblEmail, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_8, GroupLayout.PREFERRED\_SIZE, 23, GroupLayout.PREFERRED\_SIZE)

.addComponent(label, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE))

.addGap(44)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblDesignation\_1, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(lblQualifications, GroupLayout.PREFERRED\_SIZE, 29, GroupLayout.PREFERRED\_SIZE)))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(18)

.addComponent(textField\_18, GroupLayout.PREFERRED\_SIZE, 27, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED, GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(textField\_17, GroupLayout.PREFERRED\_SIZE, 31, GroupLayout.PREFERRED\_SIZE)))

.addGap(18)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(51)

.addComponent(btnSave, GroupLayout.PREFERRED\_SIZE, 34, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(61)

.addComponent(lblCollegeuniversity, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(45)

.addComponent(textField\_19, GroupLayout.PREFERRED\_SIZE, 27, GroupLayout.PREFERRED\_SIZE)))

.addGap(25)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblSchool, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_20, GroupLayout.PREFERRED\_SIZE, 27, GroupLayout.PREFERRED\_SIZE))

.addGap(32)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblOtherQualifications, GroupLayout.PREFERRED\_SIZE, 19, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_21, GroupLayout.PREFERRED\_SIZE, 27, GroupLayout.PREFERRED\_SIZE))

.addGap(45))

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(btnBrowse, GroupLayout.PREFERRED\_SIZE, 34, GroupLayout.PREFERRED\_SIZE)

.addGap(18)

.addComponent(btnDelete, GroupLayout.PREFERRED\_SIZE, 34, GroupLayout.PREFERRED\_SIZE)

.addGap(23))))

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblNewLabel, GroupLayout.PREFERRED\_SIZE, 222, GroupLayout.PREFERRED\_SIZE)

.addComponent(btnCreate, GroupLayout.PREFERRED\_SIZE, 34, GroupLayout.PREFERRED\_SIZE)))

.addContainerGap())

);

contentPane.setLayout(gl\_contentPane);

}

public JTextField getTextField() {

return textField;

}

public JTextField getTextField\_1() {

return textField\_1;

}

public JTextField getTextField\_2() {

return textField\_2;

}

public JTextField getTextField\_3() {

return textField\_3;

}

public JTextField getTextField\_4() {

return textField\_4;

}

public JTextField getTextField\_5() {

return textField\_5;

}

public JTextField getTextField\_6() {

return textField\_6;

}

public JTextField getTextField\_7() {

return textField\_7;

}

public JTextField getTextField\_8() {

return textField\_8;

}

public JTextField getTextField\_9() {

return textField\_9;

}

public JTextField getTextField\_11() {

return textField\_11;

}

public JTextField getTextField\_12() {

return textField\_12;

}

public JTextField getTextField\_13() {

return textField\_13;

}

public JTextField getTextField\_10() {

return textField\_10;

}

public JTextField getTextField\_14() {

return textField\_14;

}

public JTextField getTextField\_15() {

return textField\_15;

}

public JTextField getTextField\_16() {

return textField\_16;

}

public JTextField getTextField\_17() {

return textField\_17;

}

public JTextField getTextField\_18() {

return textField\_18;

}

public JTextField getTextField\_19() {

return textField\_19;

}

public JTextField getTextField\_20() {

return textField\_20;

}

public JTextField getTextField\_21() {

return textField\_21;

}

}

***FileBrowser.java***

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.filechooser.FileSystemView;

import javax.swing.JFileChooser;

public class FileBrowser extends JFrame {

private JPanel contentPane;

private String s;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

FileBrowser frame = new FileBrowser();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public FileBrowser() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 650, 600);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

contentPane.setLayout(null);

setContentPane(contentPane);

JFileChooser fileChooser = new JFileChooser(FileSystemView.getFileSystemView().getHomeDirectory());

fileChooser.setFileSelectionMode(JFileChooser.FILES\_ONLY);

int r = fileChooser.showOpenDialog(null);

if(r == JFileChooser.APPROVE\_OPTION) {

s = fileChooser.getSelectedFile().getAbsolutePath();

dispose();

}

else

{

fileChooser.setVisible(false);

dispose();

}

fileChooser.setBounds(12, 0, 548, 326);

contentPane.add(fileChooser);

}

public String getS() {

return s;

}

}

***FileWriterInput.java***

import java.io.BufferedWriter;

import java.io.File;

import java.io.FileOutputStream;

import java.io.FileWriter;

import java.io.IOException;

import java.io.OutputStream;

import java.io.OutputStreamWriter;

import java.io.PrintWriter;

import java.io.Writer;

import java.nio.file.Files;

import java.nio.file.Paths;

public class FileWriterInput {

public void add(String s, String s1, String s2, String s3, String s4, String s5, String s6, String s7, String s8, String s9, String s10, String s11, String s12, String s13, String s14, String s15, String s16, String s17, String s18, String s19, String s20, String s21){

try {

String name = s+s1;

File file = new File(name+".txt");

file.createNewFile();

FileWriter fr = null;

fr = new FileWriter(file);

fr.write(" \*\*\*\*\*\*\*\*\*\* Personal Information \*\*\*\*\*\*\*\*\*\* \n");

fr.write("Firstname: " + s + "\n");

fr.write("Surname: " + s1 + "\n");

fr.write("Address: " + s2 + "\n");

fr.write(s3 + "\n");

fr.write("\n Pincode: " + s4 + "\n");

fr.write("Nationality: " + s5 + "\n");

fr.write("DOB: " + s6 + "\n");

fr.write("Phone No.: " + s7 + "\n");

fr.write("Email: " + s8 + "\n");

fr.write(" \*\*\*\*\*\*\*\*\*\* Skills \*\*\*\*\*\*\*\*\*\* \n");

fr.write("Category: " + s10 + "\n");

fr.write("Description" + s9 + "\n");

fr.write("Category: " + s11 + "\n");

fr.write("Description" + s13 + "\n");

fr.write("Category: " + s12 + "\n");

fr.write("Description: " + s14 + "\n");

fr.write(" \*\*\*\*\*\*\*\*\*\* Qualifications \*\*\*\*\*\*\*\*\*\* \n");

fr.write("College/University: " + s19 + "\n");

fr.write("School: " + s20 + "\n");

fr.write("Other: " + s21 + "\n");

fr.write(" \*\*\*\*\*\*\*\*\*\* Work Experience \*\*\*\*\*\*\*\*\*\* \n");

fr.write("Company: " + s15 + "\n");

fr.write("Designation: " + s16 + "\n");

fr.write("Company: " + s18 + "\n");

fr.write("Designation: " + s17 + "\n");

fr.close();

}

catch(IOException e) {

e.getMessage();

}

}

}

***Login.java***

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JButton;

import javax.swing.LayoutStyle.ComponentPlacement;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import javax.swing.ImageIcon;

public class Login extends JFrame {

private JPanel contentPane;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

Login frame = new Login();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public Login() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

JLabel lblResumeBuilder = new JLabel("Resume Builder");

lblResumeBuilder.setFont(new Font("Dialog", Font.BOLD, 16));

JButton btnLogin = new JButton("Login");

btnLogin.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

LoginPage lp = new LoginPage();

lp.setVisible(true);

}

});

JButton btnSignUp = new JButton("Sign Up");

btnSignUp.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

SignUp sp = new SignUp();

sp.setVisible(true);

}

});

JLabel lblNewLabel = new JLabel("");

lblNewLabel.setIcon(new ImageIcon("/home/harshal/Downloads/index.jpeg"));

GroupLayout gl\_contentPane = new GroupLayout(contentPane);

gl\_contentPane.setHorizontalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(86)

.addComponent(btnLogin)

.addPreferredGap(ComponentPlacement.RELATED, 127, Short.MAX\_VALUE)

.addComponent(btnSignUp)

.addGap(66))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(142)

.addComponent(lblResumeBuilder)

.addContainerGap(160, Short.MAX\_VALUE))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(130)

.addComponent(lblNewLabel, GroupLayout.PREFERRED\_SIZE, 159, Short.MAX\_VALUE)

.addGap(151))

);

gl\_contentPane.setVerticalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addContainerGap()

.addComponent(lblResumeBuilder)

.addPreferredGap(ComponentPlacement.UNRELATED)

.addComponent(lblNewLabel, GroupLayout.PREFERRED\_SIZE, 118, Short.MAX\_VALUE)

.addGap(28)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(btnSignUp)

.addComponent(btnLogin))

.addGap(39))

);

contentPane.setLayout(gl\_contentPane);

}

}

***LoginPage.java***

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JTextField;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import java.awt.Font;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import javax.swing.LayoutStyle.ComponentPlacement;

public class LoginPage extends JFrame {

private JPanel contentPane;

private JLabel lblLoginPage;

private JLabel lblUsername;

private static JTextField textField;

public static JTextField getTextField() {

return textField;

}

public static JTextField getTextField\_1() {

return textField\_1;

}

private static JTextField textField\_1;

private JButton btnLogin;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

LoginPage frame = new LoginPage();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public LoginPage() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

lblLoginPage = new JLabel("Login Page");

lblLoginPage.setFont(new Font("Dialog", Font.BOLD, 16));

lblUsername = new JLabel("Username:");

textField = new JTextField();

textField.setColumns(10);

JLabel lblPassword = new JLabel("Password:");

textField\_1 = new JTextField();

textField\_1.setColumns(10);

btnLogin = new JButton("Login");

btnLogin.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

NotSignedUp np=new NotSignedUp();

if(np.database(textField.getText().toString(),textField\_1.getText().toString())) {

ResumeUI rui = new ResumeUI();

rui.setVisible(true);

}

else {

JOptionPane.showMessageDialog(contentPane, "Not able to Login", "Cannot Login", JOptionPane.INFORMATION\_MESSAGE);

}

}

});

GroupLayout gl\_contentPane = new GroupLayout(contentPane);

gl\_contentPane.setHorizontalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(70)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(lblPassword, Alignment.TRAILING)

.addComponent(lblUsername, Alignment.TRAILING))

.addGap(56)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(159)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(btnLogin)

.addComponent(lblLoginPage))))

.addContainerGap(113, Short.MAX\_VALUE))

);

gl\_contentPane.setVerticalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addContainerGap(33, Short.MAX\_VALUE)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.TRAILING, false)

.addGroup(gl\_contentPane.createSequentialGroup()

.addComponent(lblLoginPage)

.addGap(95))

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblUsername)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(42)))

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblPassword)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(31)

.addComponent(btnLogin)

.addContainerGap(38, Short.MAX\_VALUE))

);

contentPane.setLayout(gl\_contentPane);

}

}

***NotSignedUp.java***

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

public class NotSignedUp {

public boolean database(String username,String password) {

try {

// Step 1: Allocate a database 'Connection' object

Connection conn = DriverManager.getConnection(

"jdbc:mysql://localhost:3306/resume", "root", "harshal");

// MySQL: "jdbc:mysql://hostname:port/databaseName", "username", "password"

// Step 2: Allocate a 'Statement' object in the Connection

Statement stmt = conn.createStatement();

String strSelect = "select \* from signup where username = '"+username+"'AND password ='"+password+"'";

ResultSet r = stmt.executeQuery(strSelect);

if(r.next()) {

return true;

}

}

catch (SQLException e){

e.printStackTrace();

}

return false;

}

}

***SignUp.java***

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import javax.swing.JLabel;

import javax.swing.JTextField;

import javax.swing.LayoutStyle.ComponentPlacement;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

public class SignUp extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

private JTextField textField\_2;

private JTextField textField\_3;

private JTextField textField\_4;

private JTextField textField\_5;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

SignUp frame = new SignUp();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public SignUp() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

JLabel lblFullName = new JLabel("Full Name:");

textField = new JTextField();

textField.setColumns(10);

JLabel lblUsername = new JLabel("Username:");

textField\_1 = new JTextField();

textField\_1.setColumns(10);

JLabel lblEmailId = new JLabel("Email Id: ");

textField\_2 = new JTextField();

textField\_2.setColumns(10);

JLabel lblPhoneNo = new JLabel("Phone No.:");

textField\_3 = new JTextField();

textField\_3.setColumns(10);

JLabel lblPassword = new JLabel("Password:");

textField\_4 = new JTextField();

textField\_4.setColumns(10);

JLabel lblRetypePassword = new JLabel("Retype password:");

textField\_5 = new JTextField();

textField\_5.setColumns(10);

JButton btnRegister = new JButton("Register");

btnRegister.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

SignUpDb s = new SignUpDb();

s.database(textField.getText().toString(),textField\_1.getText().toString(),textField\_2.getText().toString(),textField\_3.getText().toString(),textField\_4.getText().toString());

ResumeUI rui = new ResumeUI();

rui.setVisible(true);

}

});

GroupLayout gl\_contentPane = new GroupLayout(contentPane);

gl\_contentPane.setHorizontalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addContainerGap()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addComponent(lblFullName)

.addComponent(lblUsername)

.addComponent(lblEmailId)

.addComponent(lblPhoneNo)

.addComponent(lblPassword)

.addComponent(lblRetypePassword))

.addGap(5)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGap(12)

.addComponent(btnRegister))

.addComponent(textField\_5, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_4, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_3, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_2, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addContainerGap(170, Short.MAX\_VALUE))

);

gl\_contentPane.setVerticalGroup(

gl\_contentPane.createParallelGroup(Alignment.LEADING)

.addGroup(gl\_contentPane.createSequentialGroup()

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblFullName)

.addComponent(textField, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(18)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblUsername)

.addComponent(textField\_1, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(18)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblEmailId)

.addComponent(textField\_2, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(18)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblPhoneNo)

.addComponent(textField\_3, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(ComponentPlacement.UNRELATED)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblPassword)

.addComponent(textField\_4, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addGap(22)

.addGroup(gl\_contentPane.createParallelGroup(Alignment.BASELINE)

.addComponent(lblRetypePassword)

.addComponent(textField\_5, GroupLayout.PREFERRED\_SIZE, GroupLayout.DEFAULT\_SIZE, GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(ComponentPlacement.UNRELATED)

.addComponent(btnRegister)

.addContainerGap(21, Short.MAX\_VALUE))

);

contentPane.setLayout(gl\_contentPane);

}

public JTextField getTextField() {

return textField;

}

public void setTextField(JTextField textField) {

this.textField = textField;

}

public JTextField getTextField\_1() {

return textField\_1;

}

public void setTextField\_1(JTextField textField\_1) {

this.textField\_1 = textField\_1;

}

public JTextField getTextField\_2() {

return textField\_2;

}

public void setTextField\_2(JTextField textField\_2) {

this.textField\_2 = textField\_2;

}

public JTextField getTextField\_3() {

return textField\_3;

}

public void setTextField\_3(JTextField textField\_3) {

this.textField\_3 = textField\_3;

}

public JTextField getTextField\_4() {

return textField\_4;

}

public void setTextField\_4(JTextField textField\_4) {

this.textField\_4 = textField\_4;

}

public JTextField getTextField\_5() {

return textField\_5;

}

public void setTextField\_5(JTextField textField\_5) {

this.textField\_5 = textField\_5;

}

}

***SignUpDb.java***

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.SQLException;

import java.sql.Statement;

public class SignUpDb {

public void database(String fname,String username,String email,String phonenum,String password) {

try {

// Step 1: Allocate a database 'Connection' object

Connection conn = DriverManager.getConnection(

"jdbc:mysql://localhost:3306/resume", "root", "harshal");

//example password - harshal

// MySQL: "jdbc:mysql://hostname:port/databaseName", "username", "password"

// Step 2: Allocate a 'Statement' object in the Connection

Statement stmt = conn.createStatement();

long phonenumber=Long.parseLong(phonenum);

String insert = "INSERT INTO signup(fullname, username, email, phone, password) values('"+fname+"','"+username+"','"+email+"','"+phonenumber+"','"+password+"')";

int count=stmt.executeUpdate(insert);

System.out.println(count);

}

catch (SQLException e){

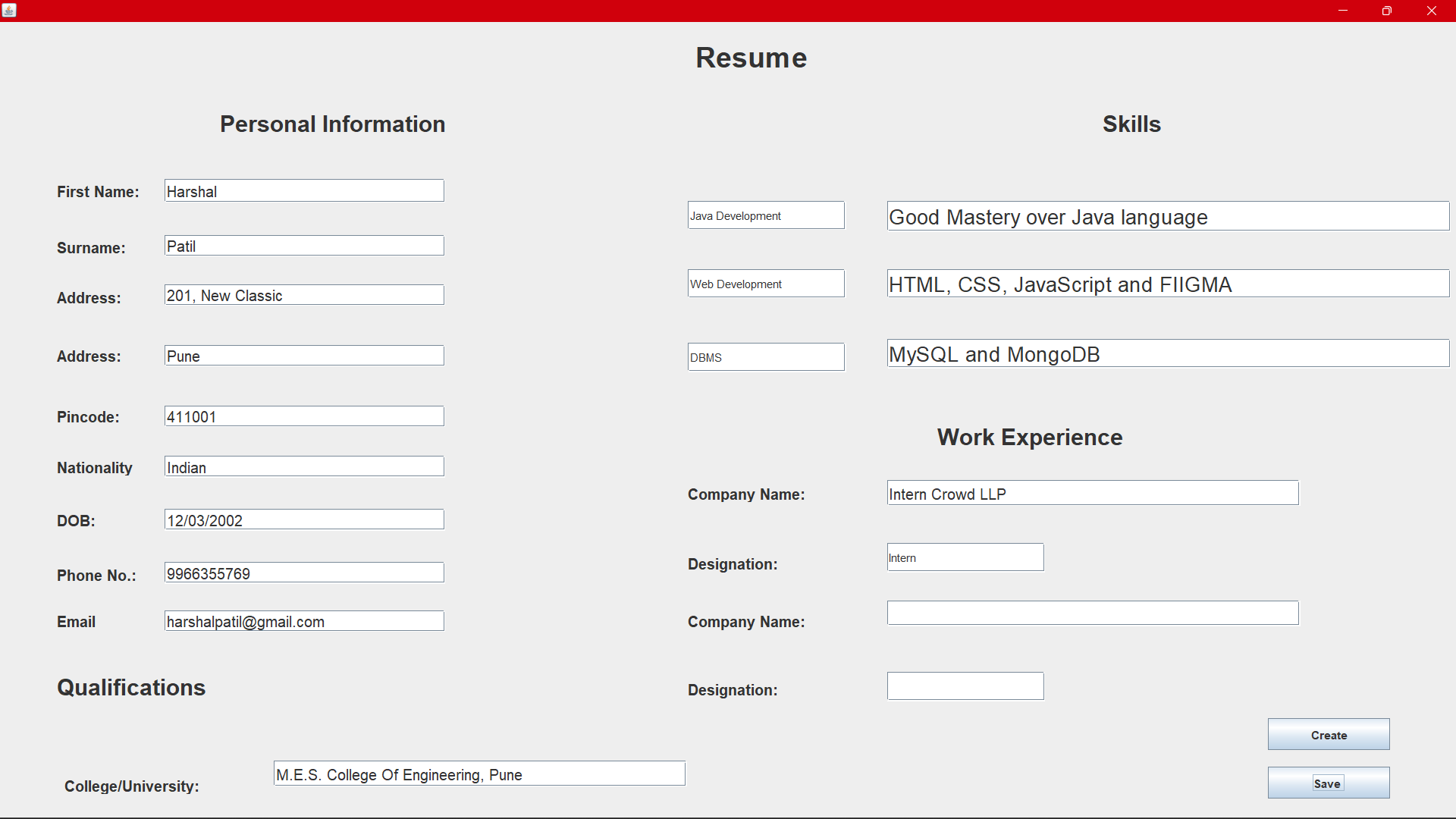
e.printStackTrace();

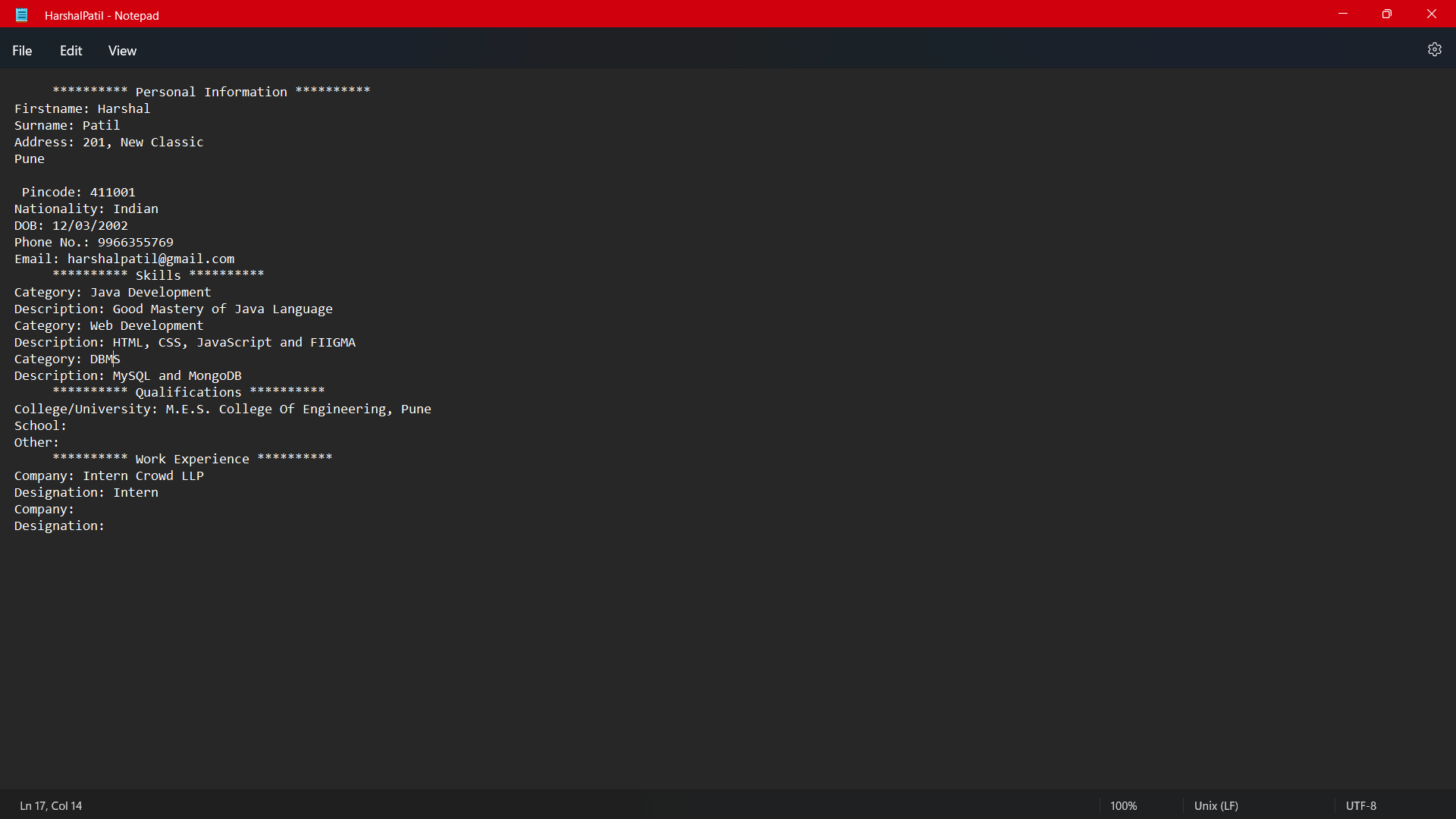
}

}

}

**OUTPUT:**

****

****