**REG NO. : 412422205009**

**NAME : AKASH RAJ L**

**SOURCE CODE :**

**index.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>User Details Form</title>

</head>

<body>

<h2>User Details Form</h2>

<form method="get" action="InvokeServlet">

<label for="name">Name:</label>

<input type="text" id="name" name="name" required><br><br>

<label for="email">Email ID:</label>

<input type="email" id="email" name="email" required><br><br>

<label for="username">Username:</label>

<input type="text" id="username" name="username" required><br><br>

<label for="mobile">Mobile Number:</label>

<input type="text" id="mobile" name="mobile" required><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

**InvokeServlet.java**

import java.io.IOException;

import java.io.PrintWriter;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

@WebServlet("/InvokeServlet")

public class InvokeServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

protected void doGet(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

// Set response content type

response.setContentType("text/html");

PrintWriter out = response.getWriter();

// Fetch form data

String name = request.getParameter("name");

String email = request.getParameter("email");

String username = request.getParameter("username");

String mobile = request.getParameter("mobile");

// Output the data

out.println("<html><body>");

out.println("<h2>Submitted Details:</h2>");

out.println("<p>Name: " + name + "</p>");

out.println("<p>Email ID: " + email + "</p>");

out.println("<p>Username: " + username + "</p>");

out.println("<p>Mobile Number: " + mobile + "</p>");

out.println("</body></html>");

out.close();

}

}

**web.xml**

<?xml version="1.0" encoding="UTF-8"?>

<web-app version="6.0" xmlns="https://jakarta.ee/xml/ns/jakartaee" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="https://jakarta.ee/xml/ns/jakartaee https://jakarta.ee/xml/ns/jakartaee/web-app\_6\_0.xsd">

<servlet>

<servlet-name>NewServlet</servlet-name>

<servlet-class>NewServlet</servlet-class>

</servlet>

<servlet-mapping>

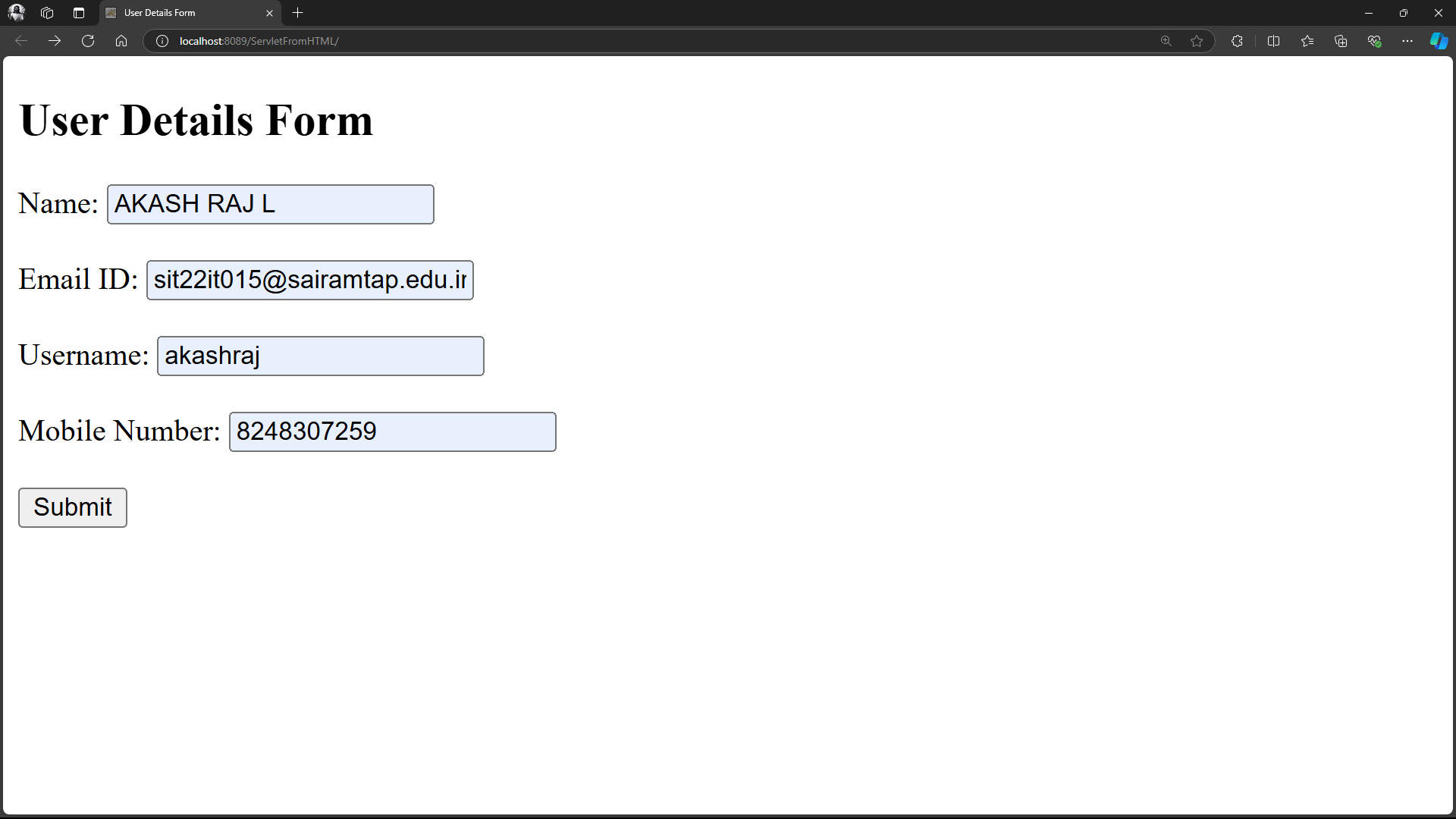
<servlet-name>NewServlet</servlet-name>

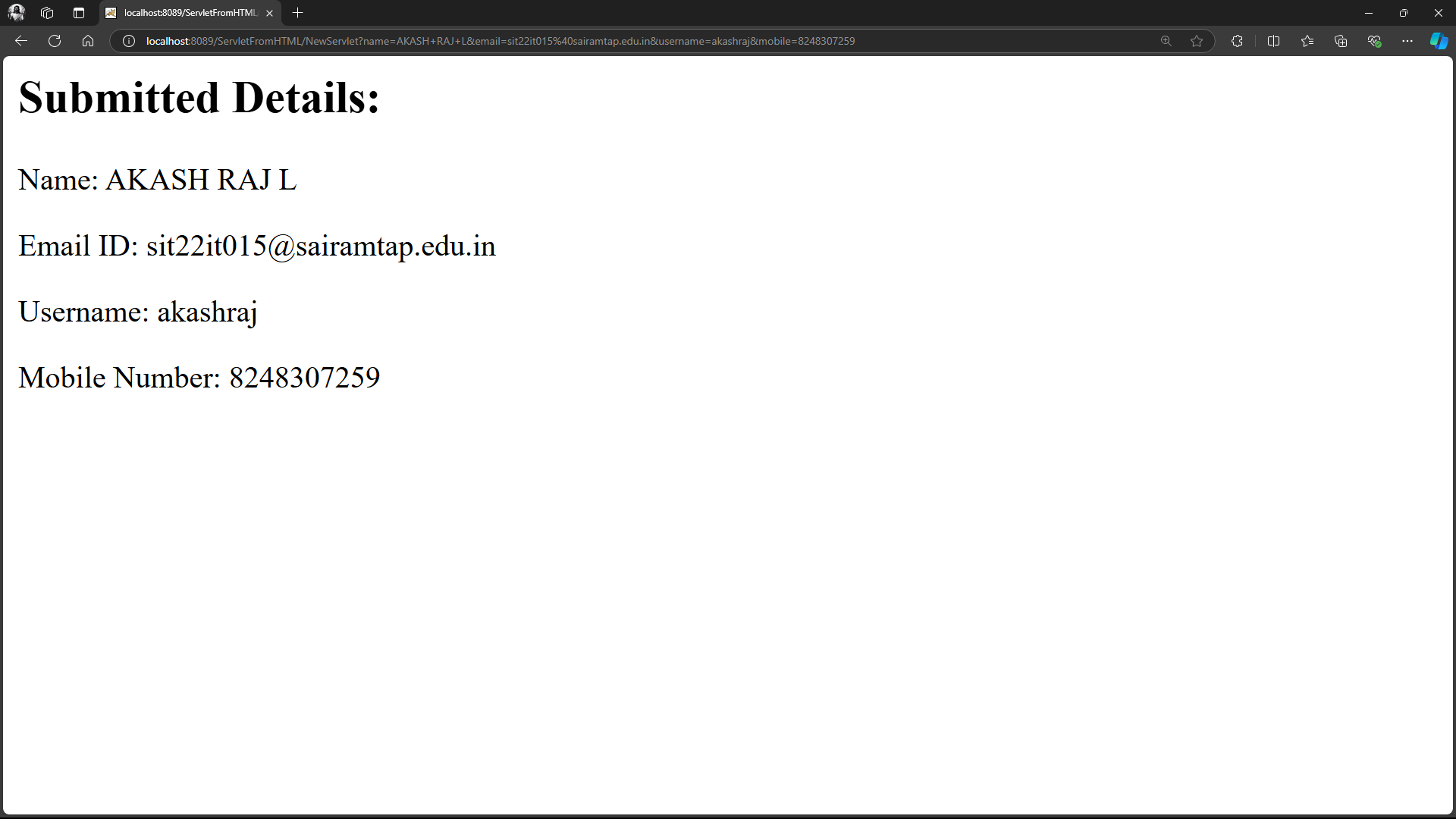
<url-pattern>/NewServlet</url-pattern>

</servlet-mapping>

</web-app>

**OUTPUT :**



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