RESUME

Jaydeep Vasantrao Patil

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CAREER OBJECTIVE

Seeking a responsible position in an organisation, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organisation.

WORK EXPERIENCE

Fresher

EDUCATION QUALIFICATION

EXAMINATION	BOARD/UNIVERSITY	COLLEGE/ SCHOOL	YEAR OF PASSING	PERCENTAGE
M.Sc (Comp. Sci)	Pune University.	Nowrosjee Wadia College Pune	Appearing	SEM III-70
B.Sc(Comp. Sci)	Pune University	K.T.H.M College Nashik	2018	65.47
HSC	Maharashtra State Board	SSMM College Pachora	2015	69.54
SSC	Maharashtra State Board	SGS High School	2013	70.91

HIGHLIGHTS

• Experience in application development in Python using Procedural as well Object Oriented.
• Experience in writing Web Automation, File system Automation, Process Automation scripts with periodic scheduling and logging activity using Python.
• Sound knowledge of multiple algorithms used for Machine Learning from various libraries in Python.
• Experience in application development using Python, .Net, Java
• Experience in Client side Web development using Angular.
• Experienced use of modern source code control (Git).
• Experience in Server side web development using Python, C# .net, Java.
• Sound knowledge of operating systems internals.
• Good analytical and problem solving skills.

TECHNICAL SKILLS

Programming Languages :

Procedural Language:	C Programming
Object Oriented Programming:	C++ Programming, Python3.0
Virtual Machine Based Programming:	Java Programming, C# .Net
Scripting Language:	Javascript

PYTHON

Python :	Python 3.0
Python Libraries :	Numpy, SciPy, Scikit-Learn, TensorFlow, Pandas, OpenCV
Web Technologies:	HTML, CSS, XML, JavaScript, JQuery
IDE & Tools:	Visual studio Code, PyCharm
Web Servers:	Apache Tomcat
Version Control:	GIT
Database:	Microsoft SQL Server, MySql
Operating System:	Windows, Linux Distributions
Testing Techniques :	Unit testing
Methodologies:	Agile, Waterfall

ACADEMIC PROJECTS

1. **Periodic Process Logger with Auto Scheduled Log Report Facility.**

- Technology : Python

- Description:

  -This application us developed in Python.
  - This project automate process log activity.
  - In this project we create log file with the current time and store information about all running
  processes as its name , PID, memory usage, thread count number of child process.
  - Our automation script executes periodically depends on the time specified by the user using
  scheduler of python.

  - After periodic execution it sends the log file to the specified email address.

2. **Duplicate File Removal Using Scheduler with Log Report Facility.**

  - Technology : Python

  - Description:

    -This application us developed in python

    -This project automate process log activity.

    -Our projects calculate the checksum of our file and create log file.

    - After periodic execution it sends the log file to the specified email address.

3. **Job Selection Based On Personality Prediction**

- Duration : 3 Months(MCS)

- Description : Personality Prediction is a online website for particular company. This will enable a more effective way to shortlist the candidate from large number of applicants. candidate can also give an online test which will be conducted on personality question as well as aptitude question.

- Technologies: ASP.NET, C#, Javascript, Microsoft SQL Server.

4. **Complaint Resolving Web Application**

- Duration : 4 Months(MCS)

- Description : This project is designed to citizens register their complaint to the municipal corporation like about damage street lights ,damage road ,electricity and water related complaint and finally citizens also give a feedback about what type of work is done is good or not etc.

- Technologies: ASP.NET, HTML, CSS, AJAX , SQL Server 2008.

5. **Pathology Lab**

- Duration : 4 Months(BCS)

- Description **:** System for 'Pathology Lab' is a system which is made particularly for lab owner/user to maintain record at one place. This software is basically for 'Pathology Lab' for maintaining the records about the entire test, patient & stock. This system is really helpful for the pathologist doctor & lab assistant.

- Technologies : Java, HTML, CSS

6. **Online Hospital Management System**

- Duration : 4 Months(BCS)

- Description : This project is designed to make computerized hospital management system. management system has been developed to form whole management system including employees, doctors, patients, bills etc.

- Technologies : PHP, HTML, CSS, JavaScript, MySQL.

TECHNICAL HIGHLIGHTS

- Knowledge of Front end development using Angular 8
- Knowledge of Web Development using Flask And Django.
- Knowledge of Firebase with data storage capabilities .
- Knowledge of Front end development using Material Design ,Bootstrap.
- Knowledge of NoSQL database as MongoDB.

GITHUB REPOSITORY:

Git Repository Link :- https://github.com/Jaydeep-07

INTERPERSONAL SKILL

- Determination and loyalty towards commitments.
- Ability to work effectively either individually or in a group.
- Self motivated, can adopt to new environments and willing to learn new technologies.
- Eager to face challenges and never misses opportunities to learn.

PERSONAL DETAILS

- **Name:** Jaydeep Vasantrao Patil.
- **Date of Birth:** 31 December 1997.
- **Language:** English, Hindi, Marathi.
- **Nationality:** Indian.
- **Marital Status:** Single.
- **Mother Tongue:** Marathi.
- **Correspondence Address:** C4, Sai Residency, Kashid Nagar, Pimple Gurav Pune
- **Permanent Address:** Plot No. 31, Datta Colony, Bhadgaon Road, Pachora, 424201, Dist. Jalgaon.
- **Email**: jaydeepvpatil225@gmail.com
- **Mob No**: 8669045787

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place: ……………………….   Jaydeep Patil

Date: ....   **(Signature)**