SHUBHAM JADHAV

(+91)7769099521 | shubhamjadhav5678@gmail.com | linkedin.com/in/shubham566 | Pune, India.

EDUCATION

Modern College of Engineering, Pune	**Jul 2017 – Oct 2020**
Bachelor of Engineering in Information Technology*;*	CGPA- **7.45 /10.0**
Sinhgad's S.V.C. Polytechnic, Pune	**May 2015 – Jun 2017**
Diploma in Computer Technology;	Percentage- **79.88%**

TECHNICAL SKILLS

- Programming Languages: C, C++, Java.
- IT Constructs: Data Structures, OOP, Java-J2EE, Hibernate ORM, Python, Flask.
- Web Technologies: UI/UX, Adobe XD, HTML5, CSS3, Bootstrap, JavaScript-ES6, jQuery.
- Databases: MySQL, SQL Server.
- Server-Side Technologies: Nginx, Gunicorn, REST API, Web Services.
- Version Control: Git, SVN.
- Cloud Platform: GCP, AWS – EC2, S3.

PROFESSIONAL EXPERIENCE

Software Engineer | eQ Technologic | Pune, India   **Jan 2022 – Present**
[Java, J2EE, Hibernate, Oracle, AWS]

Software Engineer | Techlead Software Engineering Pvt. Ltd | Pune, India   **Dec 2020 – Present**
[Java, J2EE, Hibernate, Spring, MySQL, AWS]

PROJECTS

Etechschoolonline | Techlead Software Engineering Pvt. Ltd   **Dec 2020**
- Responsible for Admission Module in which I worked on various aspects ranging from online registration, payment gateway integration, and dynamic report generation.
- Developed Backend APIs and Webservices in Java for Mobile Applications and Web platform.
- Developed Robust and Fault-Tolerant Systems which led to **reduced bugs** in the modules by 30%.
- Worked on the Frontend for MentorMe and QnAce.ai and **improved the design and aesthetics** of the projects using **UI/UX** design techniques.

Image Manipulation Detection System | Machine Learning, Python with NumPy and Pandas   **Jan 2020**
- Developed a system to **detect manipulated images** and verify the authenticity of the user's documents based on machine learning and image processing.
- Detected manipulated and photoshopped images and with **92% Accuracy**.
- Gave detailed analysis report on the types on various manipulations occurring on images.

ENotice - Student Messaging Portal | Java-J2EE, HTML5, CSS3, JavaScript, MySQL   **Nov 2018**
- Designed and developed a **Messaging Portal** which teachers can use to **give custom tasks** to students and track their progress.
- **Maximized student efficiency** and learning and reduced paperwork assignments.
- Developed using Java-J2EE and MySQL also followed **MVC** architecture and **Agile** Methodology.

ACHIEVEMENTS

- **COEP Technocraft Startup Competition - Finalist;** Selected as one of 10 groups among 50 colleges	**Oct'19**
- and acquired full funding for project.	
- **TechGig National Level Technical Contest 2019 - Finalist;** online coding contest; top 20 over	**Mar'19**
- 500 Participations;	
- **Published project research paper - IRJET;** Published research paper of machine learning project;	**Dec'19**
- **Final Year Class Topper;** Amongst the top 10 students in Department;	**Jan' 19**

POSITIONS OF RESPONSIBILITY

- **Teaching Assistant – MCOE;** Taught Java and Web Development on weekends to college Juniors;	**Jan'20**
- **Core Committee Member -** Departmental Technical Team**;**	**Feb'19-Dec'19**
- **Event Co-Head - Ignite 2k19 –** Managed multiple teams in annual technical contests.	**Dec'19**