

SHUBHAM JADHAV

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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, and MVC.
- Web Technologies: UI/UX, Adobe XD, HTML5, CSS3, Bootstrap, JavaScript-ES6, jQuery.
- Databases: MySQL, SQL Server.
- IDEs: Adobe AI, Adobe XD.
- Version Control: Git, SVN.
- Cloud Platform: AWS – EC2, S3.

PROFESSIONAL EXPERIENCE

Software Engineer | Techlead Software Engineering Pvt. Ltd | Pune, India

Dec 2019 – Present

[Java, J2EE, Hibernate, Spring, MySQL, AWS]

Data Science and Machine Learning Intern | TechSmart Systems | Pune, India

Mar 2019 – May 2019

[Python, Flask, Pandas, NumPy, Tensorflow, Keras, Machine Learning Algorithms]

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 student 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**