

Shailaja Gayakwad

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EDUCATION

Smt.Radhikatai Pandav College of Engineering

Nagpur, India

Bachelor of Engineering (Computer Engineering)

2016 - 2020

Cumulative GPA: **9.0/10.0**

Mahila Mahavidyalaya

Nagpur, India

XIIth

2015 - 2016

Percentage : **68.62 %**

Lok-Sewa High School

Chandrapur, India

Xth

2013 - 2014

Percentage : **80.60 %**

WORK EXPERIENCE

Associate Software Engineer

Sept 2022 - Feb 2023

[Solera, Inc]

Bangalore, India

- **Developed** and **modified** existing software products, **implementing new functionalities** to align with clients' vision and requirements.
- Utilized **Java, AngularJS, HTML, and CSS** to deliver **robust and user-friendly** software solutions.
- Implemented **test cases and test plans** and **automated** using **Java, Selenium, Cucumber Framework**.

Lecturer

Jan 2021 - Aug 2022

[Shree Sai Polytechnic Chandrapur]

Chandrapur, India

- **Assigned projects and assignments** to students, **providing guidance and support** throughout the learning process.
- Undertook **general administrative work**, including **preparing reports, survey forms**, and other documentation.
- **Created an engaging and interactive** learning environment, **fostering student participation and knowledge** retention.

UNIVERSITY PROJECTS

DRIVER DROWSINESS PREVENTION SYSTEM

June, 2020

- **Implemented** a driver drowsiness detection project using **machine learning** and **eye-detection technology**.
- Proficient in utilizing **object detection techniques** such as **Tensor-Flow, YOLO, and R-CNN** to achieve **high accuracy**.
- Made a significant **impact on road safety** by **improving** driver drowsiness detection and **preventing potential accidents**.

EXAM RESULT WEB-APPLICATION

July, 2019

- **Developed** an **Online Result System** project enabling students to **access their results online** through **secure login credentials**.
- Proficient in utilizing **HTML, CSS, PHP, JavaScript, and MySQL** to create a **user-friendly** and **interactive online result portal**.
- Facilitated **convenient and efficient** result retrieval, **enhancing** the overall **student experience** and **streamlining the result** publication process.

TECHNICAL SKILLS

Languages : Java, C, Python SQL, HTML, CSS & JavaScript

Framework : Spring, Bootstrap, Serenity, AngularJS

Technologies : JDBC, Selenium, Automation & Manual Testing, SDLC, STLC

Tools : Jira, Git CLI, BitBucket, Windows OS, degugger

ACHIEVEMENTS

- Achieved **1st rank** in the **3C.py Competition**, showcasing exceptional **Python coding** skills.
- Solved **100+ coding** questions across various **coding platforms**.
- Completed **multiple courseworks & training on Udemy**, which enhanced my **technical & non-technical skills**.