

# TEJAS UDGE

Seeking to enhance my technical and engineering skills. Hardworking, Goal- focused and A team player. I thrive on challenges and new learnings. I am looking to work in an organization where I can develop skill sets and increase my knowledge in various fields.

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## EDUCATION

### B.Tech in Electronics and Telecommunication Engineering

Government college of Engineering,  
Aurangabad

07/2019 - Present

CGPA - 8.325

### Higher Secondary Certificate(HSC)

Deogiri Junior college, Aurangabad

06/2018 - 02/2019

PERCENTAGE - 68.15

## EXPERIENCE

### Web development Intern.

JMK Infosoft Solutions Pvt. Ltd.

06/2022 - 07/2022

*JMK Infosoft is an Aurangabad-based organization providing IT solutions & Services.*

*Achievements/Tasks*

- Developed a Web app.-based Payroll management system for the organization.

### Data Acquisition Dept. Member.

Team Aryans Racing, GECA

01/2021 - 04/2022

*Team Aryans Racing is a collegiate club participating in the M-BAJA SAE INDIA competition to design, build and race off-road vehicles.*

*Achievements/Tasks*

- In the year 2021-2022, Team Aryans secured AIR 3 in a virtual event, and also we secured overall AIR 26.
- Also, I was assigned as a Testing Head along with the DAQ dept. member of the team.
- Developed wireless Killswitch for a vehicle using LoRa module also made components such as speedometer and tachometer.
- Designed and built various setups for validations of the vehicle dynamics to improve and overcome failures.

### Senior Documentation coordinator.

Entrepreneurship development Club, GECA

09/2020 - 06/2022

*EDC-GECA is an entrepreneurship development cell that aims to create awareness about entrepreneurship and startups.*

*Achievements/Tasks*

- Our Team secured AIR 7 at National Entrepreneurship Competition(NEC) conducted by the IIT Bombay in the year 2021-2022.
- Also, worked as CR-PR and logistics co-ordinator in the year 2020-2021.
- Co-ordinated various sessions and events held by the Team.

## SKILLS

C

C++

HTML5

CSS3

JavaScript

Github

MySQL

Arduino

Proteus 8.0

## PERSONAL PROJECTS

### Payroll Management System

- Made a Web application-based Payroll Management System for an IT company.
- Technologies used: HTML5, CSS3, JavaScript, PHP and MySQL

### Whatstheweather

- Whatstheweather is a weather forecast app. made using JavaScript, HTML, and CSS.
- Application Features rain forecast, humidity information, Highest and Lowest temperatures of the day, and hourly temperature for a location.

### IOT based Home Automation System

- Home Automation model using Nodemcu8266 to control any electronic appliance via mobile phone with Blynk App.

### Car Rental Management System

- Car Rental Management system using C++ that automates the primary car rental functions to aid in the day-to-day operations of a car rental staff.

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Full Professional Proficiency*

Marathi

*Native or Bilingual Proficiency*

## INTERESTS

Python

Cloud Computing

IOT

Skating

Football