

# SHREYASH KALE

## Software Engineer

 Bengaluru, India     (+91) 9653268606     shreyashkale9@gmail.com     <https://www.linkedin.com/in/shreyash-kale-aa404a1b3/>  
 <https://github.com/shreyashkale9>


## OBJECTIVE

Detail-oriented and innovative software developer with a passion for problem-solving and delivering high-quality end-to-end solutions and fostering innovation in technology. Committed to excellence, seeking opportunities to contribute expertise in a dynamic environment.

## EXPERIENCE

### Programmer Analyst Trainee



#### Cognizant

 Sep 2024 – Current     Bengaluru, IN

- Collaborated on projects, delivering IT solutions, and enhancing communication, teamwork, and problem-solving skills through structured workshops and behavioral sessions.

### Web Development Intern

#### Enstitute

 Mar 2024 – April 2024     Remote

- Developed some fully functional regular, responsive pages for an website using Nextjs, Typescript, Tailwind CSS, MUI & API Integration.

## PROJECTS

### Basketball Virtual Referee

#### Final Year Project

- Developed an AI-Powered Basketball Violation Detection System: Implemented image annotation for basketball detection and pose estimation. Focused on training and fine-tuning models to detect double dribble and travel violations using advanced deep learning techniques.
- **Tech Stack:** Python, OpenCV, YOLOv8, PyTorch, Numpy, CVAT, Labellmg.

### Hotel Booking App

#### Self-Learning Project

- Build an website UI which contains options such as Explore & Reserve Hotels.
- **Tech Stack:** Reactjs, JavaScript, MongoDB, Express.js, JWT token, SCSS, CSS, HTML.

### Quick Kart

#### Self-Learning Project

- Designed and developed a full-stack e-commerce website with user authentication, product listings, cart, orders, and Braintree payment integration.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, JWT, Braintree, CSS, HTML.

## EDUCATION

### B.E in Computer Science & Engineering

#### Prof. Ram Meghe Institute of Technology and Research, Amravati

 July 2024    CGPA:9.49

### Class XII

#### R. K. Highschool & Jr. College, Pulgaon

 Mar 2020    63.85%

### Class X

#### St. John High School, Pulgaon

 Mar 2018    85.80%

## SKILLS

Java

HTML5

CSS3

JavaScript

SQL

Reactjs

Nextjs

Nodejs

Expressjs

Google Cloud

Git

GitHub

MongoDB

LaTeX

## CERTIFICATION

- AWS Certified Cloud Practitioner CLF-C02
- Architecting with Google Compute Engine [5 courses]
- React - The Complete Guide 2023 (incl. React Router & Redux)

## ACHIEVEMENTS

- Secured 10th Rank with 9.49 CGPA in University Examination.
- Co-ordinator in Young Scientist Event at college.
- Completed various Google Cloud Events like Google Facilitator Program.