

SUDEEV DIVAKAR Computer Science Major B.Tech CSE PES University, Bengaluru

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Portfolio Website

SudeevDivakar

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EDUCATION

•PES University, Bengaluru

2021 - 2025

B. Tech - CSE

CGPA: 7.95

•Ekya Schools, ITPL

1st - 10th Grade, ICSE

2019 - 2021

11th and 12th Grade, CBSE

Percentage: 88 **2009 - 2019**

•Ryan International School, Kundalahalli

Percentage: 95.2

EXPERIENCE

Cuvasol Technologies Private Limited

Jun 2024 - Aug 2024

Web Development Intern

Bengaluru

- Implement RazorPay Payment Gateway into Company Website.
- Visualize Interview Video Ratings using D3.js .
- Implement Design Changes and Add Webpages for Edit Profile, Delete Profile and much more .

Python Teaching Assistant

Sep 2024 - Current

Teaching Assistant for Python for Problem Solving Course 2024

PES University

- Assisted first-year students in learning Python by explaining programming concepts, solving problems, and addressing their doubts during lab sessions.
- Provided hands-on support to help students understand key concepts and improve their coding skills.

PERSONAL PROJECTS

•Turf Review System (AirBNB Clone)

A website to view and add football turfs, provide ratings, store user details, integrates map APIs and user authentication.

- Tools & technologies used: NodeJS, React, MongoDB, Mongoose, Express, Material UI, JWT
- Turf Review System to add turfs, view already added turfs (with geolocation & map APIs), leave reviews and ratings, user authentication and authorization using JWT.

•Microservice Inventory Management (RabbitMQ)

Mar 2024 - Apr 2024

Backend Inventory System using Node.js, MongoDB, RabbitMQ, and Docker.

- Tools & technologies used: Node.js, RabbitMQ, MongoDB, Express, Docker, Mongoose
- The project is made up of a producer and four consumers. The producer sends messages to an exchange which then routes the messages in the appropriate queues. The queues connect to their respective consumers which all perform various database operations for adding/updating/deleting, reading data.

•MERN Stack Chat App

Mar 2024 - Apr 2024

 $Chat\ Application\ made\ using\ React JS,\ Mongo DB,\ Express,\ Node JS,\ socket.io,\ JWT$

- Tools & technologies used: ReactJS, MongoDB, Express, NodeJS, socket.io, JWT
- Project Implements:
 - -> One on One chatting
 - -> Group Chatting
 - -> Cloudinary API to store images

TECHNICAL SKILLS AND INTERESTS

Languages: Javascript, Python, Java, C

Technologies/Frameworks: React.js, Node.js, Express, RabbitMQ, Django, Flask, Tailwind CSS, SpringBoot, Spring

MVC, Hibernate, Mongoose, Spring Data JPA, Microservices **Developer Tools/ Testing**: Git, Github, Postman, ThunderClient

Cloud/ Databases: MongoDB, MySQL, AWS, Docker

Other Skills: Responsive Web Design, Bootstrap, Chakra-UI, Bulma, Material UI, DTL Soft Skills: Leadership, Presentation, Problem Solving, Teamwork, Communication

CERTIFICATIONS

•The Web Developer Bootcamp 2024, Colt Steele

Udemy

•Python Django - The Practical Guide, Maximilian Schwarzmüller

Udemy

•The Git and Github Bootcamp, Colt Steele

Udemy

•Jira Work Management Fundamentals Badge, Atlassian

At lassian