

PRATEEK GAUTAM

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A result-oriented software developer with a year of experience in full-stack software development, looking for a full time position in a challenging role, to contribute towards the growth of organisation and sharpen up my skills.

EDUCATION

B.Tech

Jaipur Engineering College and Research Centre, Jaipur

08/2018 - Present

7.51 CGPA

Higher Secondary

Rajasthan Board of Secondary Education

04/2017 - 03/2018

60.8%

Secondary

Central Board of Secondary Education

04/2015 - 03/2016

9.6 CGPA

PERSONAL PROJECTS

Blockchain based EVM

- Election System based on a Decentralised Network
- It's a secure, transparent and reliable

Webinar Platform

- A microsite designed for the purpose of web-based seminars
- Technology used Angular(Framework), Node.js(For Backend), SQL(For Database), Socket-io(For chat implementation)
- Supports multiple feature such as Role Based Authentication, Ability to conduct live quiz, CMS Platform for admin, two way communication between the Speaker and attendees

Quiz Platform

- Web-based platform for conducting live competition
- Technology used Angular(Framework), Node.js(For Backend), SQL(For Database), Socket-io(For Live Quiz functionality)

PID Line Follower

- Line Follower powered by PID algorithm
- Faster and efficient than normal Line following robots

INTERSHIPS AND TRAININGS

SDE Intern

Ottonomy Inc

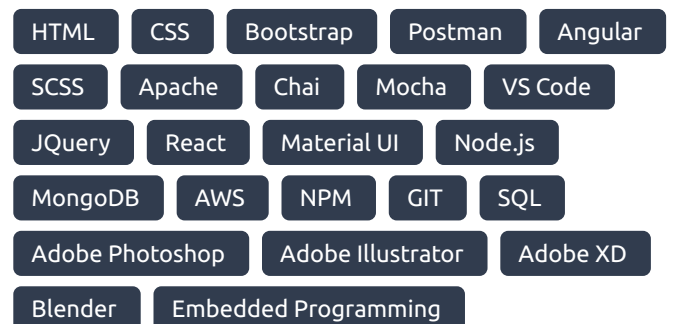
10/2021 - Present

Ottonomy IO produces autonomous robot fleets to make contactless deliveries for a safe and enhanced user experience in both indoor and outdoor

Achievements/Tasks

- Worked on the architectural design of the e-commerce delivery site backend
- Worked on the development of Database architecture of the whole platform
- Worked on various kind of APIs to facilitate the working of the whole system
- Designed the CI/CD flow for the backend by dockerizing the node application

SKILLS



ACHIEVEMENTS

Selected in Second Round of Hardware Edition of SIH-2020

Achieved 1st position in Roborush competition in Sphnix 2018

EXTRA-CURRICULAR

Participated in IIT Bombay Techfest prelims in 2018 and 2019

Coordinator of Robofiesta (Robotic Event) in Reinassance 2k19

Coordinator of a workshop based on "Voice Controlled Robot using Internet of Things"

CERTIFICATION

Infosys Certified Software Programmer
Infosys

JavaScript Algorithm and Data Structures
freeCodeCamp

Frontend Libraries
freeCodeCamp

Scientific Computing with Python
freeCodeCamp

PROGRAMMING LANGUAGES

C/C++	●	●	●	○	○
JavaScript	●	●	●	●	○
Typescript	●	●	●	●	○
Python	●	●	●	●	○
Java	●	●	○	○	○