

PRATEEK GAUTAM

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To pursue a challenging career and be a part of a progressive organization that gives scope to enhance my knowledge and utilizes my skills towards the organization's growth

EDUCATION

B.Tech

Jaipur Engineering College and Research Center, Jaipur

08/2018 - Present

6.8 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

PID Line Follower

- Line Follower powered by PID algorithm
- Faster and efficient than normal Line following robots
- Designed to compete in various intra college level line follower competitions

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)
- Objective is to provide better users experience to the 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)
- Ability to run multiple quiz game simultaneously
- SQL based database is used

Mosaic Wall

- Web based implementation of creating a mosaic of multiple images representing a single image
- Built Using Vanilla JavaScript, HTML and CSS

INTERSHIPS

Trainee

Exackt Techfleeters Pvt Ltd

06/2019 - 07/2019

Embedded System Training

SKILLS

HTML

CSS

Bootstrap

Postman

Angular

SCSS

Apache

Putty

Arduino

VS Code

JQuery

Material UI

MS Office

NPM

GIT

SQL

Adobe Photoshop

Adobe Illustrator

Adobe XD

Blender

ACHIEVEMENTS

Selected in Second Round of Hardware Edition of SIH-2020

Winner of Roborush in Sphnix 2018

EXTRA-CURRICULAR

Participated in IIT Bombay Techfest prelims in 2018 and 2019

Coordinator of Robofiesta (Robotic Event) in Renaissance 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

● ● ● ○ ○

Python

● ● ● ● ○

STRENGTHS

Ability to learn from mistakes

Team Work

Project Planning

Event Management