# Pranjal Jain

pranjal.jain@avantika.edu.in in linkedin.com/in/pranjaljain0 🏫 pranjaljain.tech 🔘 github.com/pranjaljain0





+91 7000699743

🕎 Vishwanathpuram, Lekoda Village, Ujjain - 456006, MP, India

**Technical Skills** 

JavaScript • Java • Python • HTML5 & CSS • C/C++ • Dart

Frameworks & Tools

React.is • Express • Flutter • Flask • Git • LaTeX • Tableau

Open source contributions Flutter/Website

**EDUCATION** 

Pursuing **AVANTIKA UNIVERSITY** 

B. Tech (Computer Science & Engineering)

2017 THE SANSKAAR VALLEY SCHOOL ICSE

**HSC** 

2015 THE SANSKAAR VALLEY SCHOOL ICSE

SSC

WORK EXPERIENCE

ZEN HOTLINE 🛂 Head of technology and design

Bhopal September 2020 - Present

- Developed and designed an interactive teleconsultation platform for ZenHotline, using React.js, Node.js & Firebase.
- Developed an API to automatically schedule meetings on google meet.

EMOTE ELECTRIC 2 Software Developer Intern

Coimbatore May 2020 - June 2020

- Developed and designed an interactive Website for Emote Electric, using HTML, CSS & PHP.
- Created AWS EC2 Instance to host the website on the AWS Cloud.

**HUDE LABS** 2 Web Developer Intern

Bhopal **May 2019 - July 2019** 

Learned and implemented the concept of Block Element Modifier in HTML & CSS.

# **ACADEMIC PROJECTS**

#### LOAD BALANCER FOR POWER GRID Internet of things

- Developed and designed an IoT architecture to balance the power load between different power sources depending on consumption
- Developed a switching mechanism to use alternate power sources.
- Displayed the power usage and other details on an app for easier usage.

## E-COMMERCE SELLER/MANAGER PORTAL Web & Mobile application

- Developed and designed a dynamic e-commerce website using PHP for a seller/manager kiosk management.
- Developed an android app for the same using java.
- Designed and developed a backend service using firebase to access and perform operations all the products and stats on the app and website.

## NON ACADEMIC PROJECTS

THE YELLOW MUSHROOM 🛭 Web development

• Developed a single page website for The Yellow Mushroom as a freelance project using React.js.

**SCHOLARSHIP** 

**ARYABHATTA** Avantika University

September 2019 - September 2020

Assisted a professor in his research project.

#### POSITIONS OF RESPONSIBILITY

TATA CONSULTANCY SERVICES Campus ambassador

2019

EXTRACURRICULAR

**GOOGLE DEVELOPER GROUP DEVFEST Attendee** 

Pune

GAME CREATION BY PYTHON PROGRAMMING AT CHAKRAVIEW Co-Organizer

Ujjain

Co-Organized an event to create a game using python at chakraview 2019 fest at Avantika University.

**GOLDMAN SACHS** Engineering Virtual Program

Over the period of October 2020, Completed practical task module "Crack leaked password database".