Pranjal Jain

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As an engineer, I have a zeal for building things and solving hard engineering problems as they are intrinsically fun to tackle. Expanding my learning curve by accepting new challenges is my hobby. My interests lie around embedded systems, web & mobile application development.

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

Frameworks & Tools React.js • Express • Flutter • Flask • Flutter • Git • LaTeX • Tableau

EDUCATION

AVANTIKA UNIVERSITY	**Pursuing**
B. Tech (Computer Science)	76%
THE SANSKAAR VALLEY SCHOOL ICSE	**2017**
HSC	74%
THE SANSKAAR VALLEY SCHOOL ICSE	**2015**
SSC	84%

INTERNSHIP 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 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 Web Developer Intern   Bhopal **May 2019 - July 2019**

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

ACADEMIC WORK/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 WORK/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**

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