Pranjal Jain

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Technical Skills	JavaScript • Java • Python • HTML5 & CSS • C/C++ • Dart
Frameworks & Tools	React.js • Express • Flutter • Flask • Git • LaTeX • Tableau
Open source contributions	**Flutter**/Website

EDUCATION

AVANTIKA UNIVERSITY ↗ — **Pursuing**
- B. Tech (Computer Science & Engineering)

THE SANSKAAR VALLEY SCHOOL ↗ ICSE — **2017**
- Higher/Senior Secondary

WORK EXPERIENCE

SEMANTIC TECHNOLOGIES ↗ Full stack developer — Pune **January 2021 - Present**
- Worked on comprehensive and powerful online portal that supports benefits enrollment, employee communication, claims management, workflow automation, fitness management, health and wellness promotion.

ZEN HOTLINE ↗ Head of technology and design — Bhopal **September 2020 - December 2020**
- 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 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.
- Deployed on the react application on vercel.

SCHOLARSHIP

ARYABHATTA Avantika University — **September 2019 - September 2020**
- Assisted a professor in his research project based on Smart power grid.

POSITIONS OF RESPONSIBILITY

TATA CONSULTANCY SERVICES Campus ambassador — **2020 to 2021**
- Resolving TCS recruitment process related queries
- Highlighting and resolving NQT queries of my fellow classmates
- Ensuring maximum students register and participate in the TCS Campus process for the year 2020 - 2021

EXTRACURRICULAR

GOLDMAN SACHS Engineering Virtual Program
- Over the period of October 2020, Completed practical task module "Crack leaked password database".

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.

GOOGLE DEVELOPER GROUP DEVFEST Attendee — Pune