Parikshit

Pune, Maharastra

Education

Army Institute of Technology, Pune

Bachelor of Engineering in Information Technology

SGPA: 7.6

October 2021 - July 2025

John Wesley Convent School, Rohtak

June 2019 - June 2020 Senior Secondary (CBSE)

Percentage:89.6

John Wesley Convent School, Rohtak

Secondary (CBSE)

June 2017 - June 2018 Percentage:94.2

Experience

Solution'23 April 2023 - May 2023

Technical Fest of AIT -Organizing Member

• Joint Secretary of AR-VR Club and organized Technical Fest of AIT. Part of Sponsorship, Web-Designing, PR and Graphic Designing Team. Conducted the event professionally with effective team coordination. Mentor of juniors.

Technical Skills

Languages: C++, MySQL, JavaScript

Subjects: Data Structures and Algorithms, DBMS, OS, and Object Oriented Programming, HCI. Software & Tools: Github, Visual Studio Code, Figma, Unity, Blender, AWS Cloud, Docker, Postman

Projects

URL Shortener | Node.js, Express, MongoDB Atlas, AWS Elastic Beanstalk — Link

- Developed a robust URL shortener application using Node.js and Express for backend functionality, and MongoDB Atlas for data management.
- Implemented dynamic base URL detection to support seamless deployment across local environments, Netlify, Heroku, Google Cloud Platform and AWS.
- Deployed the application on AWS Elastic Beanstalk, ensuring scalability and high availability.

Portfolio Website | Figma, HTML, CSS, JavaScript, Node.js, Express, GitHub — Link

- Developed a responsive personal portfolio website using HTML, CSS, and JavaScript for a seamless user experience.
- Designed an intuitive layout with modern UI elements to effectively showcase projects, skills, and achievements.
- Implemented a contact form with backend integration using Node is and Express to handle form submissions and provide real-time feedback.
- Utilized GitHub for version control and collaborative development, ensuring consistent updates and tracking of project progress.

AIT Lost and Found Portal | Figma, HTML, CSS, JavaScript, GitHub — Link

- Designed and developed a user-friendly portal for reporting and locating lost items at AIT.
- Utilized HTML, CSS, and JavaScript to create an interactive and responsive front-end.
- Streamlined form submission and item tracking features to enhance user engagement.
- Secured 3rd place in the TechxElevate competition, sponsored by the college.

Achievements

- 3rd Place in TechxElevate sponsored competition, AIT September 2023
- Winner of Unnati by E-Cell, AIT May 2022
- Winner of Gameathon by AR-VR Club, AIT November 2021
- Winner of Ideathon by OSS Club, AIT November 2021
- Received PMSS Scholarship during my 1st, 2nd, and 3rd year

Positions of Responsibility

- * Joint Secretary of Augmented Reality (AR) and Virtual Reality(VR) Club, AIT Pune.
- * Joint Secretary of Public Relation and Social Media Cell, AIT Pune.
- * PR Head of Technical Board, AIT Pune.

Interests and Hobbies

Problem Solving, Playing Chess, Solving Rubiks Cube,