Ashwath Saxena

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Skills

Languages: C, C++, Python, HTML, CSS, Java, JavaScript, TypeScript

Frameworks: ReactJS, NodeJS, ExpressJS, NextJS, RESTful APIs, GraphQL, TailwindCSS, Bootstrap, Spring Boot

Tools: MongoDB, GIT, GitHub, MySOL, PostgreSOL, AWS, Azure, Postman, Supabase, IndexedDB, Test Automation, CI/CD

Soft Skills: Event Organization, Leadership, Time Management, Problem Solving

Education

Netaji Subhas University of Technology - New Delhi, Delhi	2025
Bachelor of Technology (Electronics and Communications Engineering)	
Deeksha, Miranda - Bangalore, Karnataka	2020
PUC Board (11th and 12th Grade)	
New Horizon Public School - Bangalore, Karnataka	2018
State Board (10th Grade)	

Experience

Software Development Engineer, StampMyVisa – Bangalore, Karnataka

May 2025 - June 2025

- Developed responsive web pages for StampMyVisa's B2C product, improving page load speeds by 35% and mobile usability scores by 40%
- Collaborated with cross-functional teams to implement scalable UI components using Next.js, TailwindCSS, and Framer Motion, enhancing design consistency and reducing dev turnaround time by 30%

Software Development Engineer, SITE Digital Solutions – New Delhi, Delhi

March 2024 - Feb 2025

- Built responsive websites for 3+ clients using HTML, CSS, JavaScript and React, following Agile development practices and optimizing website performance, improving load times by 40% for client sites
- Automated workflows, reducing manual processes for 5+ clients using APIs and custom scripts

Software Development Engineer, Laureate Global – Bangalore, Karnataka

Sept 2023 - Oct 2023

- Delivered 2 dynamic and responsive websites using ReactJS: LARC and CorpMarshal, increasing traffic by 20%
- Enhanced the online presence and user experience through strategic design improvements, leading to a 25% increase in site retention and created accessible platforms tailored to diverse audiences

Projects

Personal Portfolio

Website | GitHub

- Designed and launched a modern portfolio using Next.js 15, Tailwind CSS 4 and Framer Motion, achieving a fully responsive and animated UI
- Showcased professional projects, skills, and career timeline with interactive galleries and animated history components

Form Builder

Website | GitHub

- Programmed a dynamic form builder with React, TypeScript, and Redux Toolkit, supporting 7+ field types and advanced validation, reducing manual form creation time by 80%
- Deployed on Vercel with responsive UI, dark/light mode, and persistent storage, improving cross-device usability and accessibility for 100% of users

Peak Planner

Website | GitHub

- Engineered and executed the development of Peak Planner using React.js, Bootstrap 5 and Express.js, improving user experience and responsiveness by 40%
- Implemented PostgreSQL with pgAdmin4 for efficient data management, optimizing query performance by 30%

Positions of Responsibility

IEEE - The Coding Society, NSUT, Executive Committee

2021

- Hosted 7 webinars and carried out outreach activities to invite speakers from NSUT's alumni network and conducted 9 intra-society Technical Workshops covering MongoDB and Front-End technologies
- Proposed and managed inter-society collaborations to execute 6 Coding events

Venatus - The Gaming Society, NSUT, Executive Committee

2021

- Coordinated 11 inter-college events focused on indoor gaming activities and successfully organized AIMBOT, overseeing participation of 300+ individuals independently
- Ideated and arranged 8 online gaming scrims which each had 70+ participating teams

Extra-Curricular Activities/Achievements

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• Led NSUT's Basketball Team and won 4 intra-college and inter-college events	2023
Headed Student Security Team of Moksha 2023 - The Annual Fest of NSUT	2023
Won a Football tournament as a member of the NSUT Football Team	2022
Bagged 2nd position in State Level Basketball Championship representing Bangalore South	2017