AAS MOHD

Web Developer Intern

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Indian

SUMMARY

Full-stack developer (B.Tech '29 CS) specializing in building secure, real-time web applications with **Role-Based Access Control (RBAC)** and automated workflows. Experienced in architecting end-to-end systems using **TypeScript, React, Node.js, and FastAPI**. Actively transitioning toward Python-driven backends for robust **AI integration** while driving technical execution as a **team lead** and **startup builder.**

EDUCATION

Chaudhary Charan Singh University, Meerut, UP 08/2025 – 07/2029
B.Tech, Computer Science CGPA 9.42

Jai Hind Public J H School, Saharanpur, UP 04/2023 – 03/2024
intermediate (12th) 79%

SKILLS

Languages
- Python
- TypeScript
- Javascript
- SQL
- C/C++

Frontend
- React .js
- Next.js
- Tailwind CSS
- HTML5
- vanilla CSS3

Backend
- Node.js
- Express.js
- FastAPI
- RestAPIs
- webSockets
- MongoDB
- Mongoose

Tools & DevOPs
- Git
- Docker
- Github
- Vercel
- Linux
- Render
- Cron jobs

PROJECTS

SmartGrahak E-Commerce Web App 09/2025 – 11/2025

Tech stack : *React , Javascript , Node.js , express ,restapi , JWT , MongoDB, Tailwind, i18next, axious , passport, cloudinary, multer* | GitHub

- Build with MERN STACK to prevent page reloading ,faster loading, high Quality development and testing
- **Platform supports** :- Role Based Access Control (RBAC) , User Authentication , Oauth with google/facebook, Redux Cart feature , admin Panel , productsearch feature , payment gateway , User Profile and past order History.

SmartGrahak Bill Calculator 11/2025 – 12/2025

Tech stack : *React , Javascript , Node.js , express ,restapi , MongoDB, Tailwind,axious , cloudinary, multer , jspdf* | GitHub

- Build using jspdf module to create the downloadable bill of the user in pdf format
- Real time Product Search functionality , and live count update on buy
- Integrated SUPABASE for pdf upload , and live link for user to access their bills

Dr. Mehta Clinic 07/2026 – 09/2026

Tech stack : *NextJS , Typescript , Node.js , Tailwind, OpenAI-APIs, axios , google-sheet integration , formspree* | GitHub

- Build using Nextjs for SEO optimization , On the go Image compressing.
- Integrated google Spread Sheet for Clients leads management
- Integrated email notification service via formspree.

LEADERSHIP & ACHIEVEMENTS

Co-Founder & Technical Head | Solvantage Solution 06/2026 – Present

Tech Agency Meerut , UP

- Co-founded a pre-revenue tech venture specializing in scalable web apps, custom workflow automation, and AI integrations.
- Architected the core internal infrastructure, establishing deployment pipelines using Docker, TypeScript, and FastAPI to prepare for client onboarding.

Team Leader | THINK TWICE (SIH 2026) 08/2026 – Present

project : GIS - Autopilot Meerut , Up

- Led a 6-member team to design and develop *GIS Autopilot* , a real-time system selected as one of the official entries representing SCRIET, CCSU.
- Successfully competed against 30+ internal college teams to secure a nomination for the national rounds..