

Suhayb Ahmed

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EDUCATION

SRM University Kattankulathur

B.Tech Computer Science and Engineering with specialization in IOT - CGPA - 9.24

Chennai, India

2023 – 2027

EXPERIENCE

Full Stack Engineer

September 2024 – April 2026

Ionio

Remote

- Built an AI-powered SEO platform aggregating Google Business/Maps data and benchmarking against competitors to identify ranking gaps. Designed a competitor intelligence pipeline using SERP APIs and scrapers to analyze blogs, metadata at scale. Developed an LLM-driven system to generate and auto-publish SEO-optimized blogs via WordPress APIs, enabling end-to-end content automation
- Built a suite of 3 Electron apps, including an app launcher with Express.js + PostgreSQL for auth/licensing (Stripe, AdminJS), and integrated analytics with Posthog
- Developed video processing tools with FFmpeg & Facebook APIs that automated 85% of workflows, cutting processing time from days to hours. Set up CI/CD with S3, and containerized backend deployed on EC2 with RDS
- Built an AI video generation platform (Remotion, Lambda, AssemblyAI, ElevenLabs, OpenAI, Docker, React-Express) deployed on EC2 + RDS, serving 400+ production users
- Created a scalable web scraping POC using Puppeteer + BullMQ with retries and job queues, extracting structured data from 50k+ pages

PROJECTS

Orderly | *React.js, Express.js, Prisma ORM, Google Calendar API, Puppeteer, BullMQ*

- Created an automation tool that scrapes SRM's Student portal to fetch user timetables and syncs class schedules with Google Calendar in under 10s. Deployed on EC2 + Vercel
- Used Puppeteer/Cheerio for scraping + BullMQ for queue management, error handling, logging and retries; Utilised cron jobs to auto-refresh and update data for 10+ users daily

Inflow | *Chrome Extension, React.js, Express.js, Prisma ORM, Google Calendar API*

- Built an AI-powered inbox automation tool that detects actionable emails (meetings, deadlines, follow-ups) and converts them into tasks or calendar events, reducing manual inbox processing time by 60%
- Designed structured LLM outputs (JSON schema) to extract intent, due dates, participants, and priorities, and integrated Gmail + calendar/task APIs with auth, rate-limit handling, and retries

Blip | *Next.js, TypeScript, Shadcn/ui, Clerk, Prisma, PostgreSQL, Monaco Editor*

- Designed a code snippet sharing platform improving collaboration and reducing code exchange time by 50%, used by 20+ developers weekly

VOLUNTEERING

Technical Lead

November 2023 – November 2025

dBug Labs

Chennai, India

- Built a recruitment platform and admin dashboard, processing 1,000+ applications and 3,000+ unique visitors
- Stack: Next.js, Shadcn/ui, Prisma, PostgreSQL, Clerk; added GitHub Actions for daily Neon DB backups to S3

ACHIEVEMENTS

- Awarded Merit Scholarship for ranking in the top 200 among 15,000+ applicants in SRMJEEE entrance exam
- 2nd Runner-Up at Hackfinitly & Innofusion'25 (200+ teams) with ML-integrated web solutions

TECHNICAL SKILLS

Frontend: React, Next.js, Electron, Redux/Zustand, Tailwind CSS, React Three Fiber

Backend: Node.js, Express, Prisma/Mongoose, Puppeteer, BullMQ, MongoDB, PostgreSQL

DevOps/Tools: AWS, Docker, Git, GitHub, Figma

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