

Hetav Shah

github.com/Hetav21
linkedin.com/in/hetav2106

Email: shahhetav2106@gmail.com

Mobile: +918780031872

EDUCATION

Adani University

Computer Science Engineering – 8.53 CGPA (Sem-5)

Ahmedabad, Gujarat, India

2022 – 2026

Senior School Certificate Examination

New Tulip International School – 92.2%

Ahmedabad, Gujarat, India

2022

Secondary School Examination

Udgam School for Children – 93.2%

Ahmedabad, Gujarat, India

2020

CERTIFICATIONS

AWS Academy Graduate - AWS Academy Cloud Developing

issued by Amazon Web Services Training and Certification

2024

Web Developer Bootcamp

issued by Udemy instructed by Colt Steele

2023

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java

Frameworks: React, NextJS, ElectronJS, ExpressJS, HonoJS, TailwindCSS

Developer Tools: Git, Postman, Bruno, AWS, Cloudflare, Linux, npm

INTERNSHIP

Meru Fintech | ElectronJS, Microservices, gRPC, TypeScript, React, TailwindCSS

8 Weeks

Full Stack Intern

- Engineered a full-stack Tally integration solution with a desktop application and backend microservice, solving Tally's lack of a cloud-based API for hellobooks.ai.
- Architected a custom OAuth2-like authentication framework with PKCE to ensure secure communication between the web, desktop client, and backend services.
- Managed the full software development lifecycle for the desktop application, including establishing a CI/CD pipeline and building advanced CLI tools for dynamic configuration, logging, and performance optimization.

iAnanya datalytix | TypeScript, AI Sdk, HonoJS, ReactJS, TailwindCSS, Cloudflare

6 Weeks

Software Engineer Intern

- Developed a collaborative project management dashboard with a simple frontend and backend hosted on Cloudflare Workers, streamlining task management for internal teams.
- Designed and implemented a secure authentication system with role-based access control and a custom AI chatbot to enhance user experience and workflow efficiency.

PROJECTS

QnA Social – Ask Questions Anonymously | TypeScript, NextJS, AI Sdk, TailwindCSS

Deployment: <https://www.qna.social/>

GitHub: <https://github.com/Hetav21/QnA-app>

- Developed a full-stack anonymous questioning platform with AI-powered question suggestions, enabling users to receive and manage anonymous messages.
- Implemented a public profile system, robust user authentication with email verification and google oauth support, and a comprehensive dashboard for message management.

Clickify – URL Shortener with Analytics | *TypeScript, ReactJS, Prisma, Docker*

Deployment: <https://clickify-client.vercel.app/>

GitHub: <https://github.com/Hetav21/clickify>

- Built a full-stack URL shortener with a comprehensive analytics dashboard that tracks clicks and user device information.
- Developed a backend with custom URL generation and a secure authentication system, leveraging Docker to simplify the development workflow.

Classroom Desktop – Google Classroom on Desktop | *TypeScript, ElectronJS, Yargs, logging*

GitHub: <https://github.com/Hetav21/classroom-desktop>

- Developed a cross-platform desktop application that provides an enhanced Google Classroom experience, featuring a command-line interface for flexible configuration and deployment.
- Implemented an advanced logging and configuration management system that supports environment-based settings, file rotation, and dynamic flag handling to ensure robust and debuggable production deployments.