Ankita Agarwala

Full Stack Engineer | Specialized in React & Scalable Cloud Solutions

Innovative software developer with 5+ years of experience delivering intuitive, scalable web solutions, including work with startups and offshore clients. Skilled in aligning technology with business goals to achieve impactful outcomes. Proficient in MERN stack, GCP, and AI-driven tools, with a proven track record of enhancing user engagement and optimizing deployment processes. Strong communicator, proactive problem-solver, and adaptable team player, excelling in fast-paced environments.

✉ ankita.cse.1910@gmail.com

📱 8486640662

📍 Lucknow, India

in linkedin.com/in/ankita-agarwala-375a91131

WORK EXPERIENCE

Software Engineer
Axioned

03/2022 - Present   *Mumbai*

Achievements/Roles

- Spearheaded the development of a B2B tool for 375+ brands, including Amazon and Neutrogena
- Improved client onboarding efficiency by 20% through integration of HubSpot CRM and PostHog analytics
- Designed AI-driven Shopify plugins, increasing user engagement by 25%
- Reduced deployment time by 30% by optimizing CI/CD pipelines on GCP
- Ensured 99.9% uptime by enhancing infrastructure scalability and availability
- Mentored junior developers and facilitated cross-functional alignment with stakeholders

Programmer Analyst
TechVariable Pvt. Ltd.

06/2020 - 02/2022   *Guwahati*

Achievements/Roles

- Built a rule-creation platform using Next.js, optimizing B2B operations by 15%
- Developed social media apps with Firebase, Cashfree, and OTP-based authentication
- Achieved 87% test coverage for cross-browser web applications, boosting overall team productivity
- Supervised a team of 5 developers, ensuring quality standards and timely delivery

Programmer Analyst Intern
TechVariable Pvt. Ltd.

01/2020 - 06/2020   *Guwahati*

Achievements/Roles

- Visualized market trends for Reckitt Benckiser's analysis
- Streamlined the interview process for Callify.AI

EDUCATION

MCA
Tezpur University

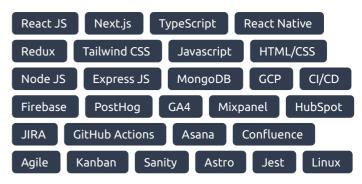*07/2017 - 06/2020*   *8.11 CGPA*

BSC
Cotton College State University

07/2014 - 05/2017   *8.56 CGPA*

SKILLS

React JS · Next.js · TypeScript · React Native · Redux · Tailwind CSS · Javascript · HTML/CSS · Node JS · Express JS · MongoDB · GCP · CI/CD · Firebase · PostHog · GA4 · Mixpanel · HubSpot · JIRA · GitHub Actions · Asana · Confluence · Agile · Kanban · Sanity · Astro · Jest · Linux

PROJECTS

B2B Tool Development - ClearForMe
Created a scalable data management and analytics platform for 375+ global brands, improving onboarding efficiency by 20%.

Shopify Plugins - Kioni
Designed AI-driven, plug-and-play Shopify snippets for beauty brands, increasing user engagement by 25%.

Rule-Creation Platform - Fenix Outdoor
Built a Next.js-based platform to optimize B2B operations, enhancing business process efficiency by 15%.

Quii Mobile App - African Startup
Developed secure, data-driven Android and iOS apps with Firebase integration, OTP-based authentication, and payment gateways.

Data Aggregation/Engineering Platform - Synctactic AI
Revamped the UI/UX of a data science tool, improving user satisfaction by 20%, and integrated pipeline visualization features.

Interview Automation Platform - Callify AI
Streamlined recruitment process by integrating audio/video functionalities.

Russell 3000 Index Information Platform
Delivered responsive web applications with 87% test coverage using Jest and Mocha, boosting team efficiency and user satisfaction.

CERTIFICATES/AWARDS

Workshop on IOT in association with ORACLE, IOT Certification Course
CETPA INFOTECT PVT LTD(2019), NPTEL(2019)

Employee of the Month, Emerging Leader Award
Axioned (2022, 2023), TechVariable (2020), TechVariable(2022)

Anundoram Borooah Award
Assam State Government (2012)

2nd State Rank in International Informatics Olympiad
SilverZone (2014)