MOHAMMED SAMEER

+91 9717007881 ◇ Noida, India

iam2001sam@gmail.com ◇ linkedin.com/in/sameony ◇ github.com/Sameony ◇ [Portfolio](#)

SUMMARY

A Software Engineer skilled in Full stack development. I have worked as a part of development as well as deployment team and delivered various projects.

SKILLS

Technical Skills   JavaScript,Typescript, React, React-native, Redux, CSS, HTML, Tailwind, Bootstrap, Express, Node, ngrok, Azure DevOps, AWS, MongoDB, Git

PROFESSIONAL EXPERIENCE

Associate Engineer (MERN Stack)   Jan 2022 - Present
Nagarro   *Gurugram, India*

- Developed reusable responsive UI components for a bespoke Generative AI system tailored for a regulatory and financial audit firm.
- Developed a platform, collaborating with cross-functional teams to integrate multiple chatbots and admin features successfully.
- Integrated Keycloak, Microsoft Copilot, and Azure AD for enhanced security, code assistance, and seamless authentication.
- Azure DevOps: hosted 3-tier application with access restriction to Vnet. Implemented end to end CI-CD yaml pipeline and actively deployed it on App services.
- Training new hires on various tech stacks and version controls, including ReactJS, NodeJS, CSS and Git

Freelancing   Jul 2022 - May 2023
Alphech Global   *Remote*

- Led a cross-functional team in developing a robust multi-admin hierarchy system for their Flagship product.
- Created an Admin Dashboard for efficient userbase, admin, and trade management.
- Coordinating with a team to shift a Cryptocurrency trading wallet application from PHP to MERN.
- End to end implementation of Market, Referral, Activity logs and Authentication system.
- Optimized an online trading platform backend, cronjobs and web sockets to successfully reduce loading time of the website from at least 38 seconds to a maximum of 5 seconds.
- Separated backend, websocket and cronjob modules and hosted them on separate amazon linux EC2 instances
- Automated websocket management to work 24x7.

PROJECTS

Portfolio

- Collection showcasing my individual projects
- See Live: https://portfolio3-0-brown.vercel.app/
- Tech skills used : HTML, React.js, Tailwind

PureLife

- An online Webapp that diagnoses Common ailments based on the symptoms entered by the user.
- Led a team of 4 college batchmates to create this webApp and presented this to the faculties in the novelty of reducing workload dependency on medical staff.
- Published a Research Paper and a Review paper on UGC approved International Journal IJRASET
- Common Ailments Possibility IJRASET (ISSN: 2321-9653) Vol X, Issue IV, 2022
- Review of Common Ailments Possibility using Machine Learning IJRASET (ISSN: 2321-9653) Vol X, Issue V, 2022
- Tech skills used : HTML, JavaScript, CSS, Mirinda UI, Python.

Mirinda UI

- It's a pure CSS component library, using which you can create clean and reusable components on the go.
- All you need to do is import the CSS file through the link provided below, and give appropiate class names to your HTML elements, as specified in the documentation website and voila! your components are ready to use.
- See live: https://mirinda-mewi.netlify.app

EDUCATION

Bachelor of Technology
Inderprastha Engineering College, Ghaziabad   2018 - 2022
Computer Science and Engineering
Passed with Distinction, I-DIV, **78%**

High school
The Vivekanand School, d-block, Anand Vihar, Delhi   2016 - 2018
Computer Science,
80%