# **MST HAFSA BEGUM**

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# **Professional Summary**

I am a skilled software developer with over 3 years of experience in full-stack development, API design, and system integrations. Currently, I lead technology at Lehoa, specializing in building scalable platforms, managing deployments, and enhancing user experiences. I excel in solving complex problems, collaborating with teams, and delivering impactful solutions with a focus on innovation and efficiency. I am available to contribute to part-time or contractual challenging projects.

# **Work History**

### Full-stack Web Developer, Lehoa, Sao Paulo, Brazil

March 2022 - Present

- Spearheaded both frontend and backend development to ensure a seamless and user-friendly product experience.
- Implemented Stripe payment systems for both checkout and subscription services.
- Implemented integrations with Shopify, WooCommerce, Loja Integrada, and Nuvemshop to receive order data via webhooks.
- Built an organized admin panel to efficiently manage partner data, team information, and experience templates.
- Enabled bulk transfer of tree data from external sites to Lehoa's platform with a single click, providing a highly impactful solution.
- Worked on project deployment tasks, deploying applications to AWS using Terraform.
- Automated deployment processes using GitHub Actions for continuous integration and delivery.

#### Intern as Backend Developer, MISUI India PVT Limited, India

December 2021 - February 2022

- Learned and implemented API design principles following RESTful standards to ensure efficient and scalable backend communication.
- Implemented a robust sign-in and sign-up system with role-based authentication to manage user access effectively for an e-commerce website.

# **Projects**

Pink Babs - Full Stack Baby Lotion Selling Website Links - Live Site | Github-Client | Github-Server Features:

- Developed a responsive full-stack app with firebase authentication using Google & email-password.
- Customers can order baby lotion as well as see their orders and cancel their orders after logging in.
- Admin can approve orders, manage all orders, manage all products, add products, make admin others.

**Technologies:** React, React-router, Material UI, Firebase, Node JS, Express JS, MongoDB, Heroku.

### Senior Care Home - Healthcare Related Website

Links - Live Site | Github

#### Features:

- Utilized React router for separate and Firebase Auth for a secure website.
- Implemented login system using Google and email-password.
- Users will be able to see service details after logging in.

**Technologies:** React, React-router, React-Bootstrap, Firebase.

#### Skills

Node-JS, MongoDB, Express-JS, PostgreSQI, Prisma, AWS, Payment Gateway - Stripe, Vue-3, Nuxt.js, Pinia, Vuex, React.js, Next.js, Redux, Material UI, Tailwind CSS, React Native, TypeScript, Vanilla CSS, Google Map, C++, VS Code, Git, Netlify, Firebase, Vercel

#### Education

- BSc in Electrical and Electronic Engineering Shahjalal University of Science & Technology, Sylhet CGPA - 3.86
- Complete Web Development Course with Jhankar Mahbub Institute: Programming Hero