IN JAM IFTA KHAR NUR

Basundhara R/A, block -G, Dhaka
+880 19786-75507
Portfolio-Website
injammahin5507@gmail.com
@www.linkedin.com/in/mahin-nur
@https://github.com/injammahin

PROFESSIONAL SUMMARY

I am a junior programmer with proven skills in c++, java script and python. Focused on keeping a tight architecture to minimize errors and bugs. Successfully designed and built several useful applications and IOS. Offering a strong foundation in software engineering and the newest knowledge within database management.

TECHNICAL SKILLS

Languages : Python, C/C++,PHP , SQL (Postgres,mangaDB, MySQL), JavaScript, TypeScript, HTML, XML, JSON, CSS,
Frameworks : Next.js, Nest.js, React.js,Node.js, jQuery, Tailwind,Bootstrap
DevOps and API Tools :Swagger,Postman, IIS, Git, Docker,
Cloud and Security Tools : AWS, Linux (Configuring and Managing)
Others : Data Modeling, Agile (Scrum/Kanban), SOLID, Design Patterns, Debugging, Root Cause Analysis,Digital Marketing

EXPERIENCE

Software Developer │ *Dhaka Bank*   *December 2023 – February 2024*

– During my tenure as an intern at Dhaka Bank, I had the invaluable opportunity to work as a software developer, contributing to various projects and initiatives aimed at enhancing the bank's technological infrastructure. Collaborating closely with experienced professionals, I gained hands-on experience in developing and maintaining software solutions tailored to the bank's specific needs. This role allowed me to apply my knowledge of programming languages and frameworks to real-world challenges, such as optimizing transaction processing systems, implementing security enhancements, and developing user-friendly interfaces for banking applications. Moreover, I actively participated in team meetings, code reviews, and problem-solving sessions, honing my communication and teamwork skills in a professional setting. Overall, my internship at Dhaka Bank provided me with a solid foundation in software development and equipped me with practical skills that I continue to leverage in my career journey.

Assistant Software Engineer │ *Ambala IT*   *april 2024 –(working)*

* · Developed and maintained user-friendly web applications using Laravel, Vue.js, and React.js.
  · Collaborated with senior developers to design, implement, and test software features, ensuring robustness and scalability.
  · Wrote clean, maintainable, and well-documented code adhering to best practices to enhance software quality and performance.

EDUCATION

American International University Bangladesh	**BSc in Computer Science** │ GPA : 3.14	*January 2020 – December 2023*
Kushtia Police Lines College	**Higher Secondary School** │ GPA : 4.59	*2017– May 2019*
Meherput Govt High School	**Secondary School Certificate** │ GPA : 4.59	*2017*

PROJECTS

Project 1 │ Service Request management   *January 2024*

· In this Project, I used Nest.js as the back end and next.js and typescript as the front end. This project is for Dhaka Bank Employees only. An employee can create a service and Maintenance request form through this website and there are five approvals needed for this form. Admin will log in to their portal and can approve or deny the form, there is also a review period of the form. If an admin sets a review mood an employee can edit the form again and resubmit it. employee can also download the PDF version of the form.

Project 2 │ *E- Commerce Website*

· I spearheaded the creation of an advanced e-commerce platform , using Next.js for the frontend and Node.js for the backend. I designed responsive interfaces, implemented server-side rendering, and developed RESTful APIs for smooth communication. Employing modern databases like MongoDB, I ensured efficient data management. The project led to a notable increase in online sales and user engagement, lauded for its intuitive interface. Continuous optimization resulted in faster page loads and improved conversion rates, cementing the platform's success