

# SAIM ALAM

## Full Stack Developer

Greater Toronto Area

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Ambitious computer engineer and a recent graduate of the Web Development program with freelance development experience using React, NodeJS, HTML, CSS, & JavaScript. Committed to helping businesses by creating dynamic and interactive web applications catering to the needs of my clients. I am seeking a position in a dynamic & challenging environment where I can expand my technical skills by developing & maintaining web applications.

### Work Experience

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#### Web-Developer

2022 – Present

*Self-employed / Freelance*

- Established a company's entire online presence in a 6-month long project. Designed the company logo, brochures, website (using React), and other digital marketing tools like Presentations, flyers, etc., which saw an overall increase of 52% in sales inquiries.
- Designed and developed the front-end for multiple client websites using a combination of various technologies like HTML, CSS, JavaScript, jQuery, Bootstrap, React, Material UI, etc., ensuring compliance with web standards and optimal user experience through user feedback analysis.
- Developed high-fidelity mockups and prototypes of user personas and user flow to communicate design concepts using tools such as Figma and AdobeXD.

### Academic Projects

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#### 1. betaPortal

Participated in agile development processes to create a responsive full-stack application. betaPortal is a project management solution built using MERN stack (MongoDB, Express, React, and NodeJS) working in sync with GraphQL API's. This fully customizable and scalable solution manages an organization's projects, tasks, and resources while providing a graphical evaluation of the progress while following AODA compliance.

#### 2. Infinity Fashion

Built a full-stack e-commerce store with HTML, CSS, JavaScript, PHP, jQuery, and Bootstrap as part of a course project. The project utilized a MySQL database and FPDF class to generate customer invoices. The user-friendly online platform enables customers to browse, search and filter various products. It also allows users to register, log in and save the shopping cart for later checkout.

### Education

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#### Web Development, Post Graduate Diploma

2023

*Conestoga College, Waterloo, ON*

#### Bachelor of Technology Degree in Computer Engineering

2019

*Zakir Hussain College of Engineering and Technology – Aligarh Muslim University, India*

## Technical Skills Summary

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HTML CSS JavaScript React NodeJS Express Docker MongoDB jQuery  
MySQL PHP GraphQL Java Python Canva Figma AdobeXD GIT

## Additional Experience

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### Product Manager

2020 – 2021

*General Industries Co. LTD. Saudi Arabia*

- Managed multiple on-site projects with a team of thirty-five employees from diverse backgrounds while minimizing safety and health risks.
- Managed Company Resources while maintaining detailed project progress, analysis, and completion reports.
- Managed Clients and Stakeholders through effective conflict negotiations, contingency planning, and strategizing while reducing the project overhead costs.
- Devised project plans and delivery schedules aligning with the company and clients.

## Certifications

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### Responsive Web Design Certificate

2019

*freeCodeCamp Online Self Learning*

<https://freecodecamp.org/certification/saimalam93/responsive-web-design>

### Linux Administration with Scripting Certificate

2014

*Hewlett – Packard Education Services, India*

### E-Business Suite Implementation Training Certificate

2012

*Oracle, PRISM Project, Binzagr Factory for Insulation Materials, Saudi Arabia*

## References

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*Available upon request*