Farhan Shahriar

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Professional Summary

Computer Science graduate with a **Bachelor of Science in Computing Science (Saint Mary's University)** and hands-on training in **Full-Stack Web Development (MERN)** and **Web Design & Development (PHP, SQL)**. Skilled in building scalable, secure, and responsive applications with ERP-style modules and API integrations. Strong academic foundation in **data structures, algorithms, software engineering, operating systems, and system security**, combined with proven teamwork and problem-solving abilities. Career-focused, growth-driven, and eager to contribute to dynamic software development environments.

Education

Bachelor of Science in Computing Science Saint Mary's University, Halifax, Nova Scotia, Canada (2021–2025)

Relevant Coursework:

- **Core Computer Science:** Data Structures & Algorithms I & II, Advanced Computer Programming & Problem Solving, Software Engineering, Principles of Programming Languages, Operating Systems, Theoretical Foundations of Computer Science
- **Web & Internet Technologies:** Intro to Internet Technologies & Web Programming, Advanced Internet Technologies & Web Programming
- **Security & Data:** Systems Security, Data Mining, Database Systems, Probability & Statistics
- **Mathematics & Applied Sciences:** Applied Linear Algebra, Numerical Analysis, Discrete Mathematics, Fluid Dynamics, Engineering Economics

Technical Skills

- **Languages & Frameworks:** JavaScript (ES6+), React.js, Node.js, HTML5, CSS3, Bootstrap
- **Databases:** MongoDB, MySQL, SQL
- **ERP & Integrations:** APIs
- **Tools:** Git/GitHub, VS Code, Microsoft Office
- **Mindset:** Clean, reusable coding habits | Career-focused | Growth-driven | Strong analytical and problem-solving skills

Professional Training

Introduction to Front End Development – Coursera/Meta (Jul 2026)

- Introduction to HTML, CSS, DOM, and Web Accessibility – as well as their implementation and basics
- Bootstrap and Working with UI/UX Libraries
- Introduction to React

JavaScript Essentials – Udemy (Jun 2026)

- JavaScript Basic Syntax => Primitive Data, Variables and Constants, Objects, Functions, Arithmetic Operators (BODMAS System)
- Comparison and Conditional Execution => Logical operators and truth statements
- Learnt the fundamentals of JavaScript

Full-Stack Web Development (MERN) – Ostad Ltd. (Jun 2024–Sep 2025)

- React.js, MongoDB, Git/GitHub
- Developed ERP-style modules with integrated APIs and dynamic data handling
- Built responsive, scalable applications with modern JavaScript frameworks

Web Design & Development – European IT Solutions Institute (Jun–Sep 2024)

- HTML5, CSS, JavaScript, MySQL
- Designed static/dynamic websites, admin panels, and responsive layouts
- Applied **web security practices** and ERP-related modules

Work Experience

Cashier – Burger King, Halifax (2022)

- Ensured accuracy in financial transactions and maintained records
- Collaborated with team members to ensure smooth operations during peak hours

Team Member – A&W, Halifax (2022)

- Assisted in food preparation and order fulfillment to achieve customer satisfaction
- Adapted to diverse tasks, demonstrating flexibility and teamwork

Volunteer Experience

- Organized and participated in community outreach programs promoting environmental awareness
- Assisted in planning student engagement activities at school and university

- Developed strong event management and communication skills

Achievements

- **OWLYPIA 2019:**
  - Gold Medal – Speech-Craft Challenge
  - Silver Medal – Pen Down, Knowledge, Impromptu, and Team Spirit Challenges

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