

# Mostafa Zamani

## Software Developer

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## PROFESSIONAL SUMMARY

Proficient full stack and windows developer with hands-on experience building dynamic, responsive web applications using React, Node.js, and MongoDB. I am skilled in crafting user-centric interfaces and maintaining scalable backend services. Dedicated to learning emerging technologies and delivering robust solutions in collaborative environments.

## CORE SKILLS

- **Frontend:** React, Angular, Typescript, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Responsive Design, VS Code
- **Backend:** Node.js, Express.js, MongoDB, RESTful APIs, Web API, MS SQL Server, MySQL, Postman
- **Development Methodologies:** Scrum, Agile
- **Version Control:** Git, GitHub, Azure DevOps
- **Other Tools:** C#.NET, SQL, Python, UX/UI Design, Object-Oriented Programming (OOP), Java
- **Other Skills:** Object-Oriented Programming (OOP), Time Management, Collaboration, Self-Motivation, Problem-Solving, Teamwork, Self-Organization, Windows Application Development
- **Familiar with:** Python, Visual Studio, AWS, C++

## EXPERIENCE

### Sales Associate - Lumber Department

The Home Depot, Calgary, AB (Mar 2024 – Present)

- Leveraged communication skills to assist customers with tailored solutions for DIY projects.

## Research Assistant

Centre of Innovation and Research into Unmanned Systems (CIRUS), SAIT (Aug 2023 - Feb 2024)

- Enhanced team productivity by developing AI-driven detection solutions and managing the CIRUS website.

## Web Developer

TT Akam Pardazesh Aryana, Tehran, Iran (Sep 2019 – May 2022)

- Design and develop web applications and websites
- Analyze and implement a database of projects

## PROJECTS

### 1. Task Management Dashboard (React, Node.js, MongoDB)

- Developed a responsive Kanban board for managing tasks with dynamic columns and drag-and-drop functionality.
- Integrated a RESTful API to connect tasks with project assignments.
- Designed a filtering and search system, improving user productivity.

### 2. Authentication System (React, Bootstrap)

- Built a login and registration system with smooth animations and secure data handling.
- Leveraged **Bootstrap** for styling and responsive design.

### 3. iTrailer – Movie Trailer App (C#)

- Engineered a **Windows application** with a trailer viewer, ratings, and "Watch Later" functionality.
- Focused on enhancing user engagement by providing detailed movie and cast information.

## EDUCATION

**Software Development Diploma** (Sep 2023 – Present)

Bow Valley College, Calgary, AB

## ADDITIONAL INFORMATION

- **Hackathon Volunteer:** Supported logistics for YYC HACKS 2024.