# HARSHANA JAYASEKARA

# Front-End Developer

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# **Career Objective**

I am passionate and detail-oriented **Front-End Developer** with hands-on experience in creating secure, scalable, and visually appealing web applications. My gold is to continually enhance my skills, transition into a proficient full-stack developer, and contribution in to impact projects in dynamitic and collaborative team environments.

### Skills

Front-End: HTML | CSS | Tailwind CSS | JavaScript | React.js | Typescript |

Back-End: Node.js | Express.js | Mongo DB | Firebase

Tool & Technologies: Firebase | Git | VS Code | Postman | Github | Figma

## **Projects**

1. Face Recognition E-Voting System

- Developed a secure e-voting system integrating facial recognition for enhanced voter authentication and fraud prevention.
- Built the responsive user interface using React.js and Tailwind CSS, ensuring a seamless user experience.
- Managed database schema for voter information and election data, contributing to system security and scalability.
- 2. Computer Shop Web App

- Created a comprehensive e-commerce platform for a computer shop, handling product Browse and order processing.
- Implemented robust back-end APIs using Node.js and Express.js and integrated a secure payment gateway.
- 3. HCI Computing

∂ Live Link | Client Code | Server Code

- Designed and developed an intuitive application focusing on Human-Computer Interaction (HCI) principles.
- Engineered interactive components using React.js and JavaScript, enhancing user engagement.
- 4. Game Development Project

∂ Live Link | Client Code | Server Code

- Impact projects in dynamitic and collaborative team environments.
- Designed and implemented multiple game levels along with intuitive user interfaces.
- 5. Game Development Project

Live Link | Client Code | Server Code

- Impact projects in dynamitic and collaborative team environments.
- Designed and implemented multiple game levels along with intuitive user interfaces.

#### **Education**

- BSc. Hon Software Engineering Plymouth university (NSBM University) | 2022-20025
- Advance Level Minuwangoda Nalanda Collage | 2015-2019

#### **Course & Certificate**

- Web Development beginner level certificate
- Python Developing certificate

#### Languages

• English, Sinhala, German