# MPHO MOIPOLAI

#### Full Stack Web Developer

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Results-driven Full Stack Web Developer with experience in developing scalable web applications and digital solutions. Proficient in JavaScript, React.js, Next.js, Node.js, Express.js, MongoDB, MySQL, and modern web technologies. Strong foundation in frontend and back-end development, database management, and API creation. Adept at UI/UX design to optimize user experience and website performance. Highly motivated problem-solver with a passion for continuous learning.

#### **EXPERIENCE**

#### AutoTrader: Web Developer

09/2021 - Present

- Developed microsites and dynamic websites, improving user engagement and traffic.
- Implemented responsive web design for optimal performance across all devices.
- Collaborated with backend teams to integrate RESTful APIs and enhance website functionality.
- Optimized website performance, resulting in a 30% increase in loading speed.

#### AutoTrader: Digital Designer

09/2017 - Present

- Designed logos, HTML banners, and digital assets to enhance brand visibility.
- Produced innovative designs for print and digital platforms, increasing client interaction.
  Conducted industry research to develop modern, user-friendly digital design solutions.

### HyperionDev: Full Stack Web Development Bootcamp

02/2023 - 11/2023

- Achieved an overall 99% grade average, consistently delivering high-quality projects.
- Mastered JavaScript and key web development libraries to enhance application functionality.
- Completed four practical projects: Shopix Online Shop, Hangman Game, Todo App, and iTunes Search API.

#### **EDUCATION**

Frontend Web Development Bootcamp | HyperionDev (02/2023 - 11/2023) Graphic Design, Web Programming & Animations | Atti College (2011 - 2013)

#### **PROJECTS**

## Shopix online shop (Mern Stack)

Developed a full-fledged e-commerce website with product search, shopping cart, and online payment integration using React, Node.js, Express, MongoDB, and Redux. Click <a href="https://example.gov/here">here</a> to view

#### Todo App (Mern Stack)

Built a task management application using React, Node.js, Express, MongoDB, and Redux. Click here to view

#### **SKILLS**

Frontend Development: HTML · CSS · JavaScript (ES6+) · React.js · Next.js · Tailwind CSS · Bootstrap

**Back-end:** Node.js, Express.js, API Development

Database Management: MongoDB, MySQL

**Testing & Debugging:** Chrome DevTools · Jest · React Testing Library

Tools & Platforms: Git, GitHub, RESTful APIs, Postman

**Soft Skills:** Problem-Solving · User-Centric Design · Team Collaboration · Adaptability · Attention to Detail

#### **ACCOMPLISHMENTS**

- Increased website loading speed by 30% through optimized code and efficient database queries.
- Designed a mock up app for a private client using UX/UI design principles.

#### **REFERENCES**

References are available on request