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Dimond Madechawo
Full-Stack developer

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Highly skilled, end-user focused web developer with 3+ years of experience delivering modern web solutions. Proficient in HTML5/CSS3, JavaScript, Node.js, MySQL, Vue.js, React.js, and PHP. Proven track record of quick learning, platform adaptation, and complex issue resolution. Strong analytical mindset and problem-solving skills. Seeking a collaborative team or independent opportunity as a Front-end, Back-end, or Full-Stack developer.

Portfolio available at:

http://smartlearning.liveblog365.com/dimond

Experience:

2020 - 2023

Volunteer Web developer (3 years)

Admiral Academy

- Designed, developed, and maintained the institution's website, enhancing online presence and user engagement.
- Optimized website performance:
    - Reduced website size by more than 50%, improving mobile usability and accessibility.
    - Achieved 75% faster page loading times, enhancing user experience and search engine rankings.
- Utilized programming languages/technologies, e.g., HTML, CSS, JavaScript to create responsive, visually appealing web pages.
- Ensured website security, updates, and backups, maintaining 99.9% uptime.
- Collaborated with stakeholders to integrate new features, content, and design elements.

Link to Admiral:

https://shorturl.at/hPsl4

Education:

Self-Directed Learning:

Online Materials

- Self-Taught Software Developer, from 2018 to Present.
  - Focused on Full-Stack development through online courses, tutorials, and projects
  - Continuously updating skills in programming languages, frameworks, and technologies

Advanced Level

Mashville College

Advanced Level (A-Level),
   - Studied Economics and Business Studies

Secondary Education

Mashville College

Ordinary Level (O-Level),
   - 7 passes, including English, Mathematics, Integrated Science, and Commerce

Key Skills:

I'm comfortable with the following:

- Web development and maintenance
- SEO optimization
- Web Troubleshooting
- API integration
- Responsive web design
- Database development
- Base Graphics designing skills
- GitHub

Programming languages:

Front-end:
- HTML 5/CSS 3
- Javascript (jQuery, AJAX, Chart.js)
- Typescript
- Vue
- React
- Bootstrap

Back-end:
- Node.js + Express.js
- PHP
- MySQL

I have base syntax familiarity with other Back-end programming languages such as:

- Go
- Python
- Java

Favorite project:

Open Vote (June 2024)

Full-stack voting system web application
Key Features:

+ Voters can vote once in five categories (movies, sports, music, etc.)
+ Live results display
+ Complex database management using PHP/MySQL

My Role: Designer and Developer

Open vote available at:

http://smartlearning.liveblog365.com/openvote

Certifications:

JavaScript (Advanced) online Certification, StudySection, 2023
   - Demonstrated expertise in Advanced JavaScript fundamentals, DOM manipulation, and ES6 syntax.

Key Strength

Technical Expertise: Proficient in full-stack development and can work under minimum supervision.

Problem-solving: Adept at troubleshooting and resolving complex technical issues, with a strong analytical mindset.

Adaptability: Quick learner, able to adapt to new technologies and frameworks, with a passion for staying up-to-date with industry trends.

Personality: Patient, Values Communication and Help.