Maksym Maslov
Senior Full Stack Engineer

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As a Senior Full Stack Engineer with over 7 years of experience, I have a proven track record of delivering high-quality solutions while solving complex technical challenges. My expertise spans back-end and front-end development, ensuring seamless project deployment, launch, and maintenance across diverse platforms.

I specialize in WordPress and WooCommerce development, including custom themes, plugins, and integrations using tools such as Elementor, Gutenberg, and ACF. I'm adept at optimizing e-commerce performance, implementing payment gateways, and integrating APIs to enhance functionality.

Known for strong communication skills and a collaborative mindset, I effectively engage with clients and cross-functional teams to deliver impactful results.

SKILLS

- **Languages**: Python, PHP, JavaScript, Typescript, HTML/CSS, Java, Go
- **JavaScript/TypeScript**: React, Vue.js, Next.js, jQuery, Node.js, NestJS, Express.js
- **Python**: Django, Flask, FastAPI, Pandas, Numpy, Matplotlib, Plotly, Scikit-learn
- **WordPress**: Divi, Elementor, GeneratePress, WooCommerce, ACF, WPML
- **Platform**: AWS (Lambda, EC2, S3, RDS), GCP (BigQuery, Dataflow, Firestore), Azure
- **DevOps**: Docker, Jenkins, Kubernetes, Git
- **Other**: Solidity, Web3.js, GraphQL, Rust, Flutter

WORK EXPERIENCE

Senior Full Stack Developer   *April 2022 - October 2024*
Data Pro Software Solutions   *Remote*

- Led the development of a data integration and visualization platform for a refugee management system, utilizing **React, Django**, and **AWS**, ensuring seamless data merging from multiple sources and creating low fidelity mockups and data flow diagrams.
- Collaborated with cross-functional teams in a **Scrum** environment, contributing to sprint planning, retrospectives, and daily stand-ups.
- Followed **Object-Oriented Programming (OOP)** and **Object-Oriented Design (OOD)** principles to create scalable and maintainable software solutions.
- Implemented a robust data pipeline and integrated third-party APIs to enhance the system's functionality, improving data accessibility and operational efficiency.

- Deployed **AutoML** using **Amazon SageMaker Autopilot** to automate predictive analytics, providing advanced insights and optimizing decision-making processes within the refugee management system.

Key Achievements:
  - Enhanced system efficiency by 20% through database optimization and query restructuring.
  - Improved development pipeline reliability by integrating automated CI/CD processes.
  - Contributed to the successful delivery of multiple high-stakes projects within tight deadlines.

Senior WordPress Developer   *June 2019 - Feburary 2022*
OGK Creative   *Boca Raton, FL*

- Developed 20+ custom **WordPress themes** from scratch using **PHP, HTML, SASS/CSS**, and **JavaScript** to meet strict design specifications.
- Maintained and optimized multiple WordPress sites, ensuring high performance and ADA compliance.
- Collaborated with **UI/UX designers** to align development with design standards, focusing on seamless user experiences.
- Provided mentorship to junior developers, fostering skill development and adherence to best practices.
- Developed custom solutions using tools like **Advanced Custom Fields (ACF)** and plugins to meet unique client needs.

Key Achievements:
  - Enhanced website performance by optimizing custom themes and implementing efficient coding practices.
  - Successfully integrated **WooCommerce** and **Shopify** themes for e-commerce functionality using Liquid templates.

Python Developer   *June 2017 - March 2019*
Thoughtquad   *Remote*

- Designed, developed, and maintained scalable web applications using **Python** and the **Django** framework, ensuring error-free operation and efficient performance.
- Implemented robust security measures and **RESTful API** integration, reducing system vulnerabilities and ensuring secure data transmission.
- Deployed applications on **AWS infrastructure**, utilizing services like **EC2, S3, RDS**, and **Lambda**.
- Integrated external payment platforms and completed a financial data import system, enabling the processing of stock quotes for analysis, which improved data accuracy and streamlined financial reporting processes.

Key Achievements:
  - Improved application scalability by 30% through optimized backend processes.
  - Enhanced deployment efficiency by implementing containerized solutions using **Docker**.

EDUCATION

Bachelor's Degree of Computer Science
Brigham Young University Marriott School of Business
Graduation Year: 2015