

Charles Buckley

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WORK EXPERIENCE

Lead Fullstack Developer

Mar. 2024 – Present

Metagenics

Remote

- Lead Marketing team development initiatives, driving feature delivery aligned with strategic business objectives and KPIs.
- Applied transformer-based NLP models (via TensorFlow/PyTorch) to derive customer intent and product affinities from unstructured feedback and behavioral data.
- Developed and optimized reusable components and patterns, enhancing consistency and scalability.
 - **Stack:** JavaScript (React, Typescript, NextJS); Python (TensorFlow, PyTorch); Tailwind

Fullstack Developer

Dec. 2019 – Mar. 2024

Mobelux

Remote

- Developed, deployed, and maintained scalable, high-performance web applications using various languages.
- Collaborated with cross-functional teams, applying Agile methodologies to deploy and enhance new features.
- Designed and implemented RESTful APIs and GraphQL endpoints, ensuring data consistency and optimal performance.
 - **Stack:** JavaScript (React, Typescript, Angular); Python (Django); Node; Tailwind

Founding Fullstack Engineer

Nov. 2021 – July. 2022

AliensAmongUs

Remote

- Developed blockchain platform using Next.js, Web3.js, and Solidity for DApps.
- Optimized on and off-chain interactions, ensuring seamless performance and reducing gas costs for end users.
- Collaborated on feature development and system improvements, enhancing the platform's scalability and UX.

Frontend Developer

May. 2019 – Dec. 2019

Allianz Global

Richmond, VA

- Transformed wireframes into responsive, interactive components using React and JavaScript frameworks.
- Developed and maintained a component-based design system, ensuring consistency across the application.
- Collaborated with clients and teams to provide tailored solutions that aligned with business goals.

Web Developer

Feb. 2018 – May. 2019

Maxx Potential

Richmond, VA

- Built custom client websites using WordPress, JavaScript, PHP, and CSS.
- Conducted code reviews to uphold coding standards and ensure deliverables were optimized and error-free.
- Refactored legacy codebases, leading to a significant improvement in application speed and maintainability.

EDUCATION

University of Richmond

2018

Computer Science

Richmond, VA

PROJECTS, SKILLS & INTERESTS

- **Projects:** [Unfur.ly](#) (Fullstack Lead); [SeoLove.co](#) (Fullstack Lead)
- **Skills:** JavaScript (React/Typescript/Vue); Machine Learning/AI (NLP, PyTorch/TensorFlow); Tailwind; NodeJS; Python; Web3; AWS;
- **Interests:** Snowboarding; Hiking; Traveling; Cooking; KGLW;