Ethan Benny

Senior Full Stack Developer

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EDUCATION

Adamson University, Bachelor's Degree / Computer Science

Sep 2010 – Jun 2014 | Manila, Philippines

May 2022 - Sep 2024 | Pasig, Philippines

PROFESSIONAL EXPERIENCE

JLABS, Senior Full Stack Developer

- Created scalable, microservices-based systems using **React**, **Next**, **Node.js**, **PostgreSQL** and **TypeScript** resulting in a 50% performance improvement.
- Spearheaded cross-functional teams to ensure the platform met the evolving needs of alternative asset managers.
- Managed a team of 8 developers, increasing productivity by 20% and decreasing bug reports by 15%.
- Constructed custom logging and monitoring tools using **C#** and **.NET**.
- Engineered over 5 web and mobile applications utilizing **React** and **React Native**, enhancing user engagement metrics by delivering seamless experiences across diverse platforms with an average loading time reduction of 30%.
- Leveraged React, Node.js, Gatsby and Tailwind CSS, developing 5 websites.
- Established a custom **CRM** system for a client using **PHP** and **Laravel**.
- Achieved **OAuth2** protocols to enhance security measures for web services, safeguarding sensitive information and achieving a 40% reduction in unauthorized access attempts within the first month of deployment.

White Cloak Technologies, Inc, Senior Web DeveloperOct 2019 – May 2022 | Pasig, Philippines

- Contributed to the company's technical roadmap and strategic planning discussions, leading to the
- successful launch of two new product features that generated a 25% increase in revenue within the first quarter.
- Introduced and established **Webpack** infrastructure to modernize JavaScript practices by extending **ES6** through **Babel** loaders.
- Implemented HTTP network requesting capabilities in application using **React.js Axios** configurations.
- Architected a scalable, microservices-based system using **Node.js** and **Golang**, leveraging **Docker**, **Kubernetes**, and **AWS** services.
- Designed and developed over **50 reusable UI components** using **Vue.js**, seamlessly integrating with Paddle's robust API layer.
- Participated in **50+ Agile ceremonies**(daily standups, sprint planning, retrospectives), ensuring efficient team collaboration.
- Engineered responsive, multi-browser compatible pages using **React**, **Next.js**, **TypeScript**, **Node**, and **Tailwind CSS**.
- Conducted **100+ code reviews**, identified 20% improvement opportunities, and **mentored 3 junior developers** to maintain high code quality and engineering best practices.

White Cloak Technologies, Inc, Junior Full Stack DeveloperJul 2015 – Sep 2019 | Pasig, PhilippinesBuilt 25 RESTful APIs using Node.js and Express.js, powering back end services.

Created and enhanced websites using **Vue**, **Node**, **Express.js** and **Material UI**, increasing clients' online presence and sales.

Developed a range of user-facing features using **Vue.js** and **Vuex**, ensuring code quality and optimal performance.

Coordinated a 6-person front end team to implement 30 responsive, user-friendly interfaces using **React.js, styled-components,** and **CSS frameworks**.

Achieved a **React.js-Redux** architecture for fetching asynchronous data from **RESTful APIs**.

Mastered hands-on experience working with 2 relational databases (**PostgreSQL**) and 1 NoSQL database (**MongoDB**) for data storage and retrieval.

Conducted in **30 code reviews** and 1**2 pair programming sessions** to continuously improve coding skills and knowledge.

Springboard Philippines, *IT Specialist Intern*

Jul 2014 – Jul 2015 | Manila, Philippines

- Assisted senior developers in implementing APIs with **Node.js**, lowering the average server response time by 20 ms.
- Automated daily data processing tasks using **Python**, reducing manual effort by 51%.
- Built 4 web applications using MERN (MongoDB, Express, React, Node.js) stack.
- Implemented 15 RESTful APIs, integrated with 3 third-party services.
- Participated in **10 training sessions** and **5 workshops**, expanding knowledge of software engineering best practices and emerging technologies.
- Assisted in implementing and maintaining IT systems for seamless operations.
- Troubleshot and resolved hardware, software, and network issues.

SKILLS

Programming Languages – HTML | CSS | JavaScript | TypeScript | PHP | Python | C# | Golang

Front-end Technologies — React.js | React Native | Next.js | Vue | Angular | Nuxt | Tailwind CSS | HTML5 | CSS3 | jQuery | MUI | Gatsby

Back-end Technologies – Node.js | Nest.js | Express | Laravel | .Net

Databases – MySQL | SQLite | PostgreSQL | MongoDB | Firebase

Frameworks and Libraries – Redux | BootStrap | MUI | RxJS

Tools – Git | GitHub | Docker | Google Cloud Platform | AWS Services | Figma | Adobe Photoshop | RESTful API | GraphQL

Architectural Concepts — RESTful APIs | Microservices | Software Architecture | Data Structures | Algorithms

Personal Skills — Web Development | Excellent Verbal Communication | Performance Improvement | Leadership