# Bruce Wayne

MERN Stack Developer

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### Professional Summary

Highly skilled MERN Stack Developer with over 10 years of experience, specializing in designing, building, and maintaining complex web applications. Proficient in MongoDB, Express.js, React, and Node.js. Currently contributing to the development of AI technologies at OpenAI, with a primary focus on the ChatGPT project.

#### Skills

JavaScript and TypeScript, MongoDB, Express.js, React, Node.js (MERN stack), RESTful APIs, Git and GitHub, Docker and Kubernetes, Agile and Scrum, Python and Machine Learning basics

#### Experience

June 2020 - MERN Stack Developer, OpenAI, San Francisco, USA

Present Working on the development of the ChatGPT project, using Node.js, Express.js, and React. Implementing RESTful services for communication between frontend and backend. Utilizing Docker and Kubernetes for deployment and management of applications. Working in an Agile environment, delivering high-quality software every sprint. Contributing to the design and implementation of machine learning algorithms for natural language processing tasks.

July 2015 – Full Stack Developer, Uber, San Francisco, USA

May 2020 Developed and maintained scalable web applications using MERN stack. Ensured the performance, quality, and responsiveness of applications. Successfully deployed solutions using Docker and Kubernetes. Collaborated with a team of engineers, product managers, and UX designers. Led a team of junior developers, conducted code reviews, and ensured adherence to best coding practices. Worked closely with the data science team to optimize recommendation algorithms and enhance user experience.

June 2012 - **Software Developer**, Facebook, Menlo Park, USA

June 2015 Developed features for the Facebook web application using React. Ensured the performance of the MongoDB databases. Utilized RESTful APIs for communication between different parts of the application. Worked in a fast-paced, test-driven development environment. Assisted in migrating the legacy system to a modern MERN stack architecture.

#### Education

2009 - 2012 PhD in Computer Science, CalTech, Pasadena, USA

2007 – 2009 Master of Science in Computer Science, MIT, Cambridge, USA

2003 – 2007 Bachelor of Science in Computer Science, UC San Diego, San Diego, USA

# Projects

## 2019 - Personal Project: Gotham Event Planner

Present Created a full-featured web application to plan and organize events in Gotham city. Used MERN stack for development and Docker for deployment. The application allows users to create, manage, and share events, and integrates with Google Maps API to display event locations.