Huy Ho

Consistently demonstrating abilities for innovation and creative problem-solving. Adept at motivating self and others. Passionate about machine learning and mobile development for future technology.

Virginia, United State

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WORK EXPERIENCE

Research Assistant

Intelligent Learning Experience Lab

08/2019 - Present | Fullerton, California

The Intelligent Learning Experience Lab is a sub-organization of the Computer Science Department at California State University Fullerton focuses on research that leverages technology to improve the learning experience.

Achievements/Tasks

- Collaborating with a team of the Computer Science and Health and Human Development Department of CSUF to produce a native mobile application that helps post-pregnant women keep track of their weight to bring them back to pre-pregnancy weight.
- Develop full stack applications using Flutter and Firebase; troubleshoot and debug issues to optimize performance, as well as design UI to improve user experience(UX).
- Implement both OOP and MVC models to application.

Information Technology Specialist

National Resource Center For Asian Languages

08/2019 - 01/2020 | Fullerton, California

Achievements/Tasks

- Installed and Maintained hardware and software components on computer stations and IT equipment.
- Troubleshooting in a timely manner to technical issues and problems.
- Developing and maintaining the SQL Database System for organization.
- Consulted and translated actual databases into new platforms as well as backing up data during the process.
- Support the team in projects and events related by designing event features, figures, and posters.

EDUCATION

Bachelor of Science in Computer Science California State University Fullerton

08/2018 - 05/2020

Associate of Science in Computer Science Orange Coast College

08/2014 - 05/2017

TECHNICAL SKILLS

Tools

CLI, VSCode, Git, MySQL, Jupyter Notebook, Adobe Premiere, Adobe Photoshop, Microsoft Office, Oracle, Docker, Github.

Languages

Javascript, Dart, C++, C, HTML, CSS, PHP, Python, Java, Json.

FrameWork

Node js, Express, React js, Bootstrap, Flutter, jQuery.

Database

Firebase, Google Cloud, MongoDB, REST API, SQL.

SOFT SKILLS

Teamwork, Problem Solving, Confidence, Time-management, Communication, Attention to detail, Organization.

VOLUNTEER EXPERIENCE

CS Mentor CSUF DISCORD

Help solving code problems Assistant for technical issues Give advice for study paths

INTERESTS

Software Engineering, Artificial Intelligence, Machine Learning, Data Analysis, Stock Trading.

WORK AUTHORIZATION

US Citizen.