

Santa Ana, CA
(714) 902-7345

Hiep Do

hgdo2803@gmail.com
<https://www.linkedin.com/in/hdcs24>

Education

Fullerton, CA	California State University, Fullerton	Sep 2019 Jan 2024
----------------------	---	----------------------------

- B.S. in Computer Science. GPA: 3.7

Work Experience

Database Management Intern	California State University, Fullerton	Jul 2022 – Sep 2022
---------------------------------------	---	----------------------------

Fullerton, CA

- Programmed syntax in IBM SPSS to clean and organize data, facilitating efficient querying and analysis
- Ensured data integrity by conducting regular maintenance tasks, including updating information, checking for data anomalies, and removing outdated records
- Collaborated with cross-functional teams to ensure the timeliness delivery of data

Web Developer Intern	Costa Soñada 3D Virtual Tours	Jun 2021 – Oct 2021
-----------------------------	--	----------------------------

Alicante, Spain (Remote)

- Developed database storage and interface for a WordPress website using PHP, SQL, and HTML
- Implemented SCRUM methodology to facilitate design and implementation
- Improved the website's SEO performance by utilizing keyword research and analysis techniques
- Ensured continuous deployment by identifying and resolving bugs through careful testing

Skills

- Programming Languages: C++, C#, Python, Java
- Web technologies: PHP, HTML/CSS, Javascript, Node.js, React
- Databases: MySQL, MongoDB, Microsoft Oracle, SQLite

Leadership & Activities

- **Computer Science Research Mentorship Program** (Google) Collaborate with a mentor and fellow participants to research the literature of natural language processing and software engineering, and develop research ideas for future graduate school projects. Mar 2023 - Present
- **Teaching Assistant** (California State University, Fullerton) Supported the teaching professor by providing supplemental instruction and leading classroom discussions for a class of approximately 30-40 students. Jan 2022 - May 2022
- **Research Career Preparatory Program** (California State University, Fullerton) Accepted into a research-oriented program consisting of a cohort of 12 people. Participated in various research and laboratory projects. Created a research poster to present new discoveries in the field of psychology. Aug 2021 - Dec 2021