HA BACH

9851 Bolsa Ave, Spc 122 Westminster, CA 92683 (949) 310-2532 bachh1@uci.edu

Skills: C++, Java, Python, SQL, JavaScript, HTML, CSS, MongoDB

EDUCATION

Irvine, CA University of California, Irvine

Jun 2021 - Mar 2024

Bachelor of Science in Computer Science

• Coursework: Project in Database and Web Applications; BeyondSQL Database Management; Software Design

Costa Mesa, CA

Orange Coast College

Sept 2019 - May 2021

Associate of Science in Computer Science, C++ Specialization

- GPA: 3.69
- Honors Program graduate
- Coursework: Java Programming I; C++ Programming II; Data Structures

PROJECTS

Fabflix Web Application

- Created an end-to-end IMDB-like web application called Fabflix.
- Implemented backend with Java Servlets and MySQL.
- Implemented a fully-featured website and basic Android application.
- Features include search bar, movie browse, and shopping cart.
- Technologies used: Java, JavaScript, MySQL, Git.

EMPLOYMENT/EXPERIENCE

After School Instructor

Titans ASES After School Program

Feb 2019 - Jun 2019

Designed and implemented academic, artistic and athletic activities for a class of 20 second grade students. Created and taught end-of-year dance for class whose performance was requested twice.

Led students on an instructional field trip to the Discovery Science Center.

Youth Development Professional

Boys and Girls Club Garden Grove

Aug 2018 - Nov 2018

Designed and implemented academic, artistic and athletic activities for a class of 20 third and fourth grade

students.

Coordinated program-wide activities with site supervisor and other instructors for 5 classes. Installed a rewards and a three-strike system that reduced misbehavior within class by 60%.