

Nicholas Kim

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Education

Biola University – La Mirada, CA

Sep. 2019 - Dec 2021

Major: Computer Science B.S.

Relevant Coursework: Software Engineering, Database, Algorithms, Artificial Intelligence, Data Structures, Data Science

Skills

Languages and Frameworks: C++, JavaScript, Java, Python, HTML/CSS, Perl, Node.js, SQL

Tools: Git, Wireshark, Android Studio, Bootstrap, MySQL Workbench, Jira

Work Experience

Software Engineer Intern, Nihon Kohden America – Irvine, CA

June 2021 – Aug. 2021

- Integrated the front-end and back-end of a security web application to display and track relevant information for users by utilizing cookies and through SQL.
- Unified multiple languages such as JavaScript, MySQL, HTML/CSS, and Perl with minimal DBI queries to efficiently access the database while applying templates to easily create and modify layouts.
- Involved in an agile software development cycle with team sprints and daily meetings to evaluate my progress and receive feedback to test and incorporate into my code.

Projects

Nom Application

Dec. 2021 - Present

- Partaking in developing with a team of engineers and designers a mobile application that allows users to post, share, and follow friends and their favorite destinations to eat and drink.
- Developing the front-end to the mobile application with Dart and Flutter with customized widgets and designs while planning for back-end development with the use of APIs and database management.
- Producing the application while collaborating with the design team through the mockups with Figma and making constant UI changes to create a better experience for the user.

Database Software for Biola University Music Department

Feb. 2021 - May 2021

- Developed a web application with an easy-to-use UI design that assisted teachers ability to monitor, input, and search for over 150 student's.
- Gained extensive experience in working with JavaScript data structures with HTML/CSS to extract the data from various files and to format the web page.
- As Project Manager, I led the team of developers through our Sprint Cycles to delegate and communicate our progress efficiently to project completion.

Skill Share App Design

Oct. 2020 - Dec. 2020

- Designed an application testing consumer feedback to create a mock draft social media platform that allows users to share skills.
- Utilized in-depth knowledge of Android Studio with Java to strengthen the UI/UX and added components, like a navigation bar, to allow easier use of the application.
- Gained experience by practicing with Git for transmission of code in a team environment.