Kieran King

kieranphillipking@gmail.com
www.linkedin.com/in/kieranpking
(209) 380-9811

Summary

Passionate new graduate in computer science seeking an entry level opportunity as a software engineer

Education

Bachelor of Science, Computer Science
California State University, Long Beach   Graduation Date: May 2023

Relevant Coursework: Operating Systems, Computer Architecture and Organization, Object Oriented Programming & Data Structures, Algorithms, Database Fundamentals, C++ for Java Programmers, Introduction to Networks and Distributed Computing

Skills

- **Languages:** Java, C++, C#, .NET Core, Dart
- **Version Control:** Git, GitHub, Sourcetree

Projects

- **LetsPlan**
  - Created a collaborative event scheduling app using Dart, Flutter, and Firebase
  - Engineered a database using Firebase Firestore, in which data about users and user events was read, written, and queried
  - Gathered weather data by making requests to the GeoLocator API and the OpenWeather API
  - Integrated the Google Routes API to calculate optimal departure time for an event
- **Bastille Infini**
  - Developed a third-person shooter game set in space, alongside a team of five students of different game development disciplines during a semester-long project.
  - Programmed enemy AI, player movement, and object interaction using C#
  - Formulated several easy-to-use interfaces

Honors and Affiliations

- CSULB University Honors Program   August 2019 - May 2023
- CSULB Video Game Development Association   August 2019 - May 2023
  - "Bastille Infini" - Best Mechanics Award   May 2020
  - "Bastille Infini" - People's Choice Award   May 2020
- CSULB Association of Computing Machinery   August 2019 - May 2023