

COLLIN PRINCE

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Education

University of California, Los Angeles, September 2018 - June 2022

B.S. Computer Science and Engineering

- GPA: 3.71, Dean's List, UCLA UPE CS Honors Society

Technical Skills

- Languages: C/C++, Python, TypeScript, JavaScript, MySQL, HTML, CSS, Shell Scripting
- Skills: Angular, Protractor, Data Structures, Algorithms, Linux, Git, Agile Development

Experience

IDEMIA

Software Engineering Intern, Minneapolis, MN

June – September 2019

- Increased efficiency and success rate of CI Automation, using TypeScript, NodeJS, and MSSQL to implement asynchronous testing using Protractor
- Utilized Angular to implement UI/UX features, such as dropdown menus with HTML, CSS, and TypeScript, into Driver's License Enrollment software used in 40+ states
- Worked in an Agile Scrum Environment as part of engineering team, gaining valuable knowledge in tech management and sprint-based development

IndyTeleData

Information Technology Intern, Indianapolis, IN

May – August 2016

- Developed technical knowledge in Information Technology in the areas of network management and customer service
- Enhanced network efficiency through implementing structural updates and improvements to network infrastructure
- Dynamically problem solved individual client issues with personal customer support

Projects

Personal Website

July – September 2019

- Leveraged Angular with HTML, CSS, and TypeScript to build a personal website
- Developed experience with MVC architecture of front-end web development through use of components and two-way data binding in Angular

Zombie Dash

February 2019

- Coded OOP-based video game using inheritance, polymorphism, and data structures in C++
- Formulated streamlined AI to manage user input and activate NPC events

Extracurricular Activities

Creative Labs App Developer

October 2019 - Present

- Building front end design of Augmented Reality mobile app using React Native
- Developing experience in UI/UX ideation and design process

Bruin Entrepreneurs Software Engineer

October 2018 - Present

- Collaborated with team of developers to update bruinentrepreneurs.org with modern HTML, CSS, and JavaScript features to improve user experience and impression
- Implemented features throughout site using custom JS functions to trigger user-based events