

# COLLIN PRINCE

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## Education

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

B.S. Computer Science and Engineering

- GPA: 3.77, Dean's List, UCLA UPE CS Honors Society

## Technical Skills

- Languages: C/C++, Python, TypeScript, JavaScript, PHP, MySQL, HTML, CSS, Shell Scripting
- Skills: React, Angular, 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**

**April 2020**

- Leveraged React with custom components and NPM packages to build a personal website
- Developed experience with MVC architecture of front-end web development through use of components in React

### **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 – April 2020**

- 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