

# Eric Lee

Software Engineer and Student

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**Summary:** Ambitious college student with a 3.7 GPA with a passion in programming. To pursue a career in full stack development, I have been practicing web development and mobile development. When I am not studying for my classes, I am producing mobile applications to better my skills as a programmer.

## Professional Experience

Blushtuch, Santa Cruz

06/2020 - Present

### Main Engineer

- One of the original engineers for Blushtuch, a startup company
- Built the database and was responsible for making sure security rules were correct
- Implemented and secured our payment system using Stripe
- Duplicated the frontend given to me by the designers

## Projects:

1. **Visual Sorting:** Developed a visual representation of all the sorting algorithms to help starting engineers better understand the concepts.
2. **Java Chess:** Recreated the classic game of chess using the programming language Java. This was a tool to teach myself Object Oriented Programming. Afterwards I created my own custom pieces as a fun twist of the classic game.

## Education: University of California, Santa Cruz

- Graduating June 2021
- Bachelor's of Science in Computer Science
- 3.7 GPA

## Technology:

- **Databases:** Studied on creating a secure database and practiced reading and writing from them.
- **Stripe payment:** Implemented a payment system with stripe to make sure my application was secure.
- **Flutter:** Studied Flutter for half a year and toned my skills on creating frontend mobile applications.
- **Bootstrap:** Practiced using Bootstrap as my framework for web development.