

# Ray Kim

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## Education

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### San Jose State University

Graduation: May 2023

*B.S. Software Engineering | Charles W. Davidson College of Engineering*

- **Cumulative GPA: 3.66**
- Relevant Coursework: Algorithms, Computer Architecture, Probability & Statistics in Engineering, Computer Network, Object Oriented Design, Software Engineering I,II, Operating Systems, Software Quality Testing

## Work Experience

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### UnderWatch (IT Consulting Startup)

Remote

*Full Stack Developer Intern*

October 2021 - Present

- Enhanced **87%** of increased productivity by rebuilding the company website and working closely with UX designers.
- Developed key features such as user authentication with AWS Cognito and Amplify for the company website.
- Aggregated and systematized user information by using Instagram and Facebook API with GraphQL.

### IBM Accelerate Software Track

Remote

*Software Engineer Trainee*

June 2021 - August 2021

- Led a team of 10 Software Engineer Trainees through web development labs with IBM developers, and my team won the **top 2** out of the **40+** teams at the end.
- Implemented 5 functional web applications using JavaScript(React.js), Node.js and Express.js.

### StemAway

Remote

*Full Stack Developer Intern*

June 2021 - August 2021

- Configured and built a theme and plugin for an open source community forum software, Discourse.
- Delivered project reports and timeline updates during a weekly executive group meeting, responding to questions and feedback to help them stay up to date and catch bugs.

### CodePath iOS program

San Jose, CA

*Software Engineer Trainee*

January 2021 - May 2021

- Committed **20+** hours a week participating in Facebook-based workshops and building iOS applications with RESTful API clients.
- Optimized 5 functional applications such as Rotten Tomatoes, Twitter with Swift and completed with honors (**110%**).

## Projects

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### Blog (2021) *React.js, Node.js*

- Blog is a social networking website where users can post memories with a picture that users want to keep in mind, and posts can be updated anytime.
- Implemented user authentication using AWS Cognito and developed with AWS Amplify framework.
- More information on the project can be found here: <https://blogooo.herokuapp.com/>

### Fin-Chat (2021) *React.js*

- Created a full RealTime Chat Application with Social Auth and dedicated chat APIs/sockets.
- All events are listening to any essence of the application and users can check messages instantaneously.
- More information on the project can be found here: <https://finchatgo.netlify.app/>

## Skills

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- Programming Languages - Java, JavaScript, C, PHP, Swift
- Frameworks and Technologies - Linux(Ubuntu), React.js, Node.js, AWS, Firebase, GraphQL, MongoDB, Express.js