

Khanh Le

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Education

State University of New York at Plattsburgh

August 2018 - Present

- > BS in **Computer Science** (In-major GPA: 3.9). Anticipated Graduation date: May 2022
- > Honors/Awards: Dean's List; 4th place in ccscne2019; third prize in Vietnamese National Olympiad in Informatics (2017 and 2018)

Experience

CODING HUB *Plattsburgh, USA* (www.coding-hub.com)

September 2018 - Present

Co-Founder, Project Manager, Fullstack Developer

- > Collaborating with different organizations on campus to develop and deploy software solution to improve on-campus experiences of students
- > Explaining highly technical concepts to the University staff to gain support to deploy applications
- > Created real-life projects to train students gaining experience in programming

SUNY PLATTSBURGH, *Plattsburgh, USA*

August 2019 - December 2019

CS Teacher Assistant and CS Tutor

- > Help the professor to prepare lectures and labs for Python Programming class
- > Assist 50+ students with class coursework and lab assignment
- > Collaborated with 4 other TAs and the professor to prepare and evaluate labs
- > Worked as a peer tutor to help students with others Computer Science low-level classes

Technical Proficiencies

Technologies:

- > Languages: **C/C++ // Python // HTML // CSS/SCSS // Javascript // Typescript**
 - > **Node.js // React // React Native // Express.js // Django // Firebase // MongoDB // GraphQL**
 - > Other skills: **Bootstrap // Kotlin // C# // SQL // Machine Learning // Dart/Flutter // Linux**
- Agile methodologies // Problem Solving // Competitive Programming // Project Managing**

Projects

Online Judger - A website to hold, participating programming contests || **2020**

- > Implemented a SPA frontend with React, which communicates with a Django backend using REST API and Websocket; Implementing an admin page for website manager
- > Using Celery to communicate between backend and judger

Shuttler - An App and Website to track the college shuttles in real-time || **2019**

- > Designed and built a React website to showcase the Shuttler Application
- > Implemented an admin page that allows the shuttle manager to control the Shuttler application
- > Maintain and develop the cross-platform mobile application written in Dart (Flutter)

Cesta - A marketplace for college students. || **2020**

- > Implementing a SPA client with React and a cross-platform application with React Native
- > Developing a Express.js server using GraphQL to communicate with frontend and connecting to a cloud MongoDB database