

Kevin Lee

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EDUCATION

Northwestern University

Bachelor of Science in Computer Science - GPA: 3.48

Evanston, IL

Sept 2016 – Expected Jun 2020

EXPERIENCE

The Aerospace Corporation

Web and Mobile Development Intern

El Segundo, CA

Jun 2019 – Sept 2019

- Designed and built an internal development tool for tracking automated email log files using React, Node, MySQL
- Implemented calendar widget that integrates company intranet portal with the Microsoft Graph API, connecting 3600 employees to their Microsoft Outlook data

Northwestern IT Academic Software Development

Lead Student Developer

Evanston, IL

Jan 2018 – Present

- Developing and implementing various Northwestern web and mobile applications using JavaScript libraries (React, Vue), NodeJS, PHP, and Drupal/WordPress
- Enhanced and designed core features of NUSTART, an open courseware web application used to train over 200 college students in operating heavy machinery
- Implemented a user survey system using Vue and Amazon Web Services (AppSync, DynamoDB, S3, Lambda)

LEADERSHIP & ACTIVITIES

Hack Nights

Web Development Educator

Evanston, IL

Apr 2018 – Present

- Wrote and led a tutorial session on HTML5, CSS3, and vanilla JavaScript for building a personal website to 20 Northwestern students

K-Sound WNUR 89.3FM

DJ

Evanston, IL

Jan 2018 – Present

- Curated weekly playlists of Korean indie music, hosted shows broadcasted to the general Chicagoland area

Institute of Electrical and Electronics Engineers

Technical Program Director

Evanston, IL

Sept 2016 – Mar 2019

- Served as a project manager and director for the IE3 technical program, leading brainstorming and hacking sessions to help other students design web applications in React, React Native, and Node/Express
- Organized event programming and venue layout for BadHacks, a mini hackathon for the Northwestern community with 100 recorded attendees

PROJECTS

Serif.nu: Northwestern University course scheduler used by over 7000 students, built with React and Redux, tested with Jest and Enzyme. Deployed at <https://serif.nu>

Portfolio Manager: Financial portfolio manager built with Python on Flask using SQL with an Oracle 11g database

NUDining Reporter: Alexa skill built with Python and BeautifulSoup to scrape the Northwestern dining website and report the daily dish of the day based on dining hall

Dealflow: Google Apps Script written in JavaScript that finds and replaces categorically matched words across Google Documents in a folder to match a central database

PROGRAMMING SKILLS

Languages: JavaScript (ES6), Python, SQL

Technologies: HTML5/CSS3, React, Redux, Vue, Enzyme, Jest, Node, Amazon Web Services (AppSync, DynamoDB, S3, Lambda)