

# Kyle Gilbert

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## Skills

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- **Languages:** Java, Python, JavaScript/TypeScript (ES6), HTML5 + CSS3
- **Frameworks:** React, Angular, Django + DRF, Flask, Node, Express, Bootstrap, Next.js
- **Databases:** SQL, MySQL, Django ORM, MongoDB, PostgreSQL, Prisma
- **Technologies:** Git, Redux, AWS, JSON, XML, PowerShell, Linux, Bash

## Education

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- ❖ **Fullstack Academy** May 2022  
*13 week online Web Development bootcamp (PERN)*
- ❖ **Foothill College, Los Altos Hills, CA** February 2020  
*Associate of Science (AS) in Computer Science with Honors (3.6 GPA)*  
Advanced Data Structures and Algorithms, Intermediate Software Design,  
Object Oriented Programming Methodologies, Computer Architecture and Organization
- ❖ **San Jose State University, San Jose, CA** December 2013  
*Bachelor of Science (BS) in Economics (3.45 GPA)*

## Projects

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[FantasyFive Fantasy Football](#) | Solo Project | Django, Django Rest Framework, Next.js, MySQL

- Designed JWT User authentication using rotating refresh/access tokens and HttpOnly cookies for security.
- Integrated 3rd party API which fetches football data for a MySQL database hosted on PythonAnywhere.com
- Implemented SSR (server side rendering) for faster data fetching and a seamless user experience with no interruptions
- Developed CI/CD pipeline for the frontend and backend using Github actions and Git hooks

[The Adventures of Mort](#) | Team of 4 | Phaser.js, Tiled

- Designed game architecture, audio, and designed classes for Players, Battles, and Scenes.

## Work Experience

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**Parking Director and Finance Intern - San Jose Giants** April 2013 - Present

- Supervise and train parking team of 8-12 employees, handle sales volume of up to \$20,000 per day.
- Maintain accurate accounting records, help prepare fixed asset schedules, and formulate weekly reports

**Medical Lab Assistant II - SCC Valley Medical Center** June 2007 - August 2010

- Responsible for accessioning, processing, and delivering patient samples accurately and in a timely manner.