

Het Makadia *Software Development Intern | B.Sc. Computer Science*

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🎓 Education

Bachelor of Science - Computer Science,
California State University Long Beach

Jan 2019 – May 2023
Long Beach, USA

💼 Professional Experience

Software Development Intern,
EMPLOYERS Insurance Group, Inc. 

Jun 2022 – present | Remote

Develop and update software using **Frontend** and **Backend** technologies in an **Agile Software Development** environment, utilizing **JIRA Software/Boards** to track project progress. Utilize analytical and problem-solving skills to build software using **AngularJS, JAVA, HTML, SCSS, MongoDB, JavaScript,** and **Microsoft Office Suite**. Provide IT support in various areas, including cybersecurity, programming, project management, business analysis, analytics, and data center management. Maintain IT resources, troubleshoot issues, and provide technical support while working collaboratively in a team.

Learning Technologies and Design Student Assistant,
Academic Technology Services, CSULB 

Aug 2021 – May 2022
Long Beach, USA

Collaborate with **Instructional Designers** and **Subject Matter Experts** to create **accessible course materials** for online and hybrid courses, utilizing a variety of formats such as print, graphics, video, animation, and multimedia. Ensure compliance with **accessibility standards**, and provide support to faculty on the effective use of **instructional technology tools**, including **Microsoft Office, Adobe Suite, BlackBoard Ally,** and **BeachBoard**. Develop and deliver training sessions on accessibility and provide virtual, phone, and walk-in support for faculty.

📁 Projects

Rooster Web Application, *(ReactJS, Firebase, Github)*

Aug 2022 – present

Currently working on **Rooster**, a **roommate-finding application** that aims to simplify the process of finding a new roommate. Rooster features an array of **user-friendly** tools to streamline the process, including a **calling feature** and **mini games** to engage users. As a team performing **Senior Project**, we are committed to creating a seamless user experience that meets the needs of a diverse user base.

Real Estate Web Project,
(ReactJS, Github, Software Strategies and Documents)

Aug 2022 – Dec 2022

In a team, developed a website **for a realtor** to support the **growth of their business**. This involved building the website's **frontend** and **backend** structures, as well as implementing key features, such as the **Google Maps API, Calendly API** and **Admin Panel**. My development work focused on creating a website that was intuitive and user-friendly, while also meeting the specific needs of the real estate industry.

🧠 Skills

Technologies

Java, Python, JavaScript, Angular, React, HTML, SCSS, SQL, Github, C++, MongoDB, JPA, JIRA, Adobe, MS Office, Google Suite, Accessibility

Conceptual Skills

Software development, Agile Methodology, Problem Solving, Object-Oriented Programming, Algorithms, Data Structures

🏠 Organizations

Google Developers Students Club, CSULB,
Creative Lead (Core Team)

Aug 2021 – Jul 2022 | Long Beach, USA

Currently an active member.

Association for Computing Machinery, CSULB, Member

Long Beach, USA