Mac Moody

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Objective

Computer science graduate with a background in healthcare. Currently seeking junior software engineering roles starting in September 2022.

Education

Northeastern University | Boston, MA   *Fall 2019 – August 2022*
Master of Science in Computer Science

Clemson University | Clemson, SC   *August 2012 – December 2015*
Bachelor of Science in Health Science

Skills

Languages/Frameworks: Java, Python, JavaScript, R, SQL, React, Node.js, HTML, CSS
Software: IntelliJ, PyCharm, Git, MySQL Workbench, R Studio, Android Studio

Experience

TEKSystems @ Meta | Menlo Park, CA   *August 2021 – Present*
Web Developer
- Implemented over 84 web development projects for Meta's Global Small Business site and marketing campaigns
- Transform Figma mock-ups into landing pages, app notifications and emails using Meta's proprietary codebase
- Partner cross-functionally with Product Managers, Marketing Managers, Designers, Data Scientists, and Internationalization (i18n) teams to scope campaigns and lead the CMS implementation
- QA, troubleshoot, and debug code to ensure compatibility across browsers, devices, email clients, regions, and locales

UCSF Medical Center | San Francisco, CA   *November 2018 – August 2021*
Telehealth Training Administrator
- Built and managed websites in Drupal CMS for faculty, staff, and patients
- Designed workflows and led implementation of Telehealth programs across UCSF Health System clinics
- Created remote training program to rapidly onboard over 1,200 physicians to video visit program at onset of pandemic
- Trained 2500+ physicians, medical assistants, in Epic's native video platform to provide virtual care

Research Data Analyst   *February 2016 – October 2018*
- Acted as liaison to medical director, consulting with clinics to improve metrics impacting patient and provider experience
- Reduced time-to-schedule visits by 60% through a new video visit scheduling process
- Managed data procurement and standardization for patient research project spanning nine US Academic Medical Centers

Projects

SneakPeak Movies   *October 2021 – December 2021*
- Created a full-stack web application from the ground up utilizing React, Node.js, Redux, MongoDB, Bootstrap, and the OMDB API
- Allowed users to write movie reviews, create watchlists, and connect with other users

CityEats   *June 2020 – August 2020*
- Developed Android app to help users discover and support Bay Area restaurants owned by people of color
- Utilized the Google Maps API and threading to implement a list view, map view, and search functionality
- Released App on Google Play Store

Relevant Coursework

Web Development, Object-Oriented Programming, Algorithms, Mobile App Development, Database Management Systems, Foundations of Software Engineering, Data Mining Techniques