

Ronnie James Panaligan

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Rpanaligan.me

PROFILE

- Undergraduate Computer Science and Engineering student interested in web development and software engineering.
- Utilizes several frameworks such as the MEAN stack (MongoDB, Express, AngularJS, and Node.js) to create dynamic single page web applications.

EDUCATION

Bachelor of Science in Computer Science and Engineering

Expected Graduation Date: May 2018

University of California, Merced: Merced, CA.

Relevant Coursework: Data Structures, Computer Organization, Discrete Mathematics, Probability and Statistics, Databases, Algorithm & Design Analysis, Object Oriented Programming, Computer Architecture

TECHNICAL SKILLS

Languages/Frameworks: C/C++, JavaScript, HTML, CSS, SQL, Java, PHP

Technologies: Eclipse, Microsoft Visual Studio, Atom, Adobe Photoshop/Muse/Illustrator

Operating Systems: Windows, UNIX/LINUX

PROJECTS

Patel Tennis Academy

May 2017 – June 2017

- A web application for a tennis academy that operates using a LAMP stack. Built the application's backend utilizing several packages such as PHPAuth and FullCalendar.

Food Friend

February 2017 - Present

- A mobile application that helps connect UC Merced students find a way to get food at the Dining Commons by meeting students who live on campus. Built on Android Studio and designed using Google's Material Design. Started development at HackMerced 2017.

DVD Database

December 2016

- A web application where customers can search for movie titles and their purchase and rental history at a DVD store. Created using MySQL, PHP and designed using Google's Material Design Guidelines.

Housemate

June 2016

- A web application used to manage a household's monthly expenses, member's weekly duties and generate reminders for due dates. Built using Google's Material Design guidelines and the MEAN stack.

Instagram Clone

May 2016

- Clone of the popular mobile app Instagram built using the MEAN Stack and the Filestack API.

EXPERIENCE

Web Master/Motion Graphic Master Intern

September 2016 – December 2016

Creekpointe Church – Merced, CA

- Update Website content daily or as information changes and collaborate with graphic designers for special event pages, and conduct monthly website maintenance.