SARMED A. CHAUDHRY

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Education

University of California San Diego

Bachelor of Science in Computer Science

Chabot Community College

August 2012 - June 2014

Graduated: June 2017

Relavant Courses_

- Advanced Software Engineering
- Advanced Data Structures
- Server-Side Web Applications
- Database System Applications

- Web Client Languages
- Design and Analysis of Algorithms
- Principles of Computer Operating Systems
- HCl Design

Projects

"Social News Hub" October 2017

Developed a web app that displays trending posts from some popular tech and social news sites all in one page

- Developed in Javascript with the React library
- Used axios to send an API request to each respective website to retrieve their top/popular posts

"Wiki Search" September 2017

Developed a responsive web app that displays search result related links to wikipedia pages along with a basic description in a compact format

- Uses Wikipedia's API to grab the JSON of the search results
- Implemented with HTML/CSS/JS

"Clean With Friends"

September 2016 – December 2016

Developed a web app to motivate roommates to clean their living spaces using gamifying methods

- Frameworks/Stack used: Node.js, MongoDB, Express, Handlebars
- Web app hosted on heroku and built on Javascript

"Solid" August 2016

Designed a mobile app that allows university students to find small jobs provided by other students

- Used software such as Balsamiq, Figma, and Invision to build low and high fidelity prototypes.
- Gathered data on user needs through polling and in-person surveys

Technical Skills

- Technologies/Languages: Javascript, Java, C++, HTML, CSS, JQuery, JSON, Node.js, React, Swift
- Tools and Services: Git, Heroku, Firebase, Android Studio, Xcode, Visual Studio, AGILE

Developer Links

- **Github:** https://github.com/sarmedc
- Portfolio: https://sarmedc.github.io/portfolio