

BHAVESH CHOWDHURY

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EDUCATION

San Francisco State University

B.S Computer Science

Coding Blocks

Full stack Web Development

Data Structures in C++

SKILLS

Programming: Django, React.js, Node.js, JavaScript, HTML & CSS, Java, Swift, C++, Python, React-Native, Redux

Databases: MySQL, MongoDB

Cloud Computing: AWS, IBM Bluemix

Design: Sketch 3, InVision, Illustrator

AWARDS

LA Hacks · Mar 2018
Best Use of Foursquare API
Placed 1st out of 100+ teams (over 1000 students in attendance)

Hack Merced · Sep 2017
Best Technical/Use of Hardware Hack
Placed 1st out of 40+ teams (over 350 people in attendance)

Hack Merced · Feb 2017
Best Health Hack
Placed 1st out of 35+ teams (over 300 people in attendance)

Rapid.io · Jul 2017
Best Use of Rapid.io Database
Placed Top 5 out of 30+ teams

San Francisco State University · May 2017
Dean's List - Spring 2017
Overall GPA - 3.6

EXPERIENCE

Career Services & Leadership Development

Feb 2018 to Current

Web Master / Marketing Communications Specialist

- Develop and maintain responsive design for the CSLD's website.
- Debug issues that arise with the performance of the website.
- Monitors site traffic and help scale site capacity to meet traffic demands and performance expectations.

J Paul Leonard Library

Oct 2016 to Feb 2018

Govt. Publications Student Assistant

- Helped process journals to be sent for binding and administered catalog inventory checks for accuracy.
- Assisted with stack management special projects.
- Checked out and checked in books, journals, reserve books and other library materials.

Coding Blocks

Mar 2016 to Jun 2016

Web Development Teacher Assistant

- Partnered with instructors to align on key learning objectives and outcomes.
- Reviewed and coached students' progress and provided feedback to instructors and programme managers.

Incubed SFSU

Nov 2016 to Current

Director of Technology / Developer

- Assisted students in launching their startups by leveraging existing resources from SFSU and San Francisco's unique startup ecosystem
- Worked on the official Incubed website

Association for Computing Machinery

Aug 2016 to Current

Officer - Tech Team leader

- Point of communication for anything related to technology and design.
- Built branding assets for the community.
- Developed the official ACM@SFSU website.

SF Hacks

Nov 2016 to Current

Organizer / Web Developer

- Orchestrated first collegiate hackathon in San Francisco with over 350+ people in attendance
- Produced the SF Hacks website - www.sfhacks.io
- Oversaw the Hacker Earth and hackathon signup

PROJECTS

Dash.ly

- Modern adaptation of the type-racing game
- Used Oxford Dictionary API to fetch millions of words and filtered them on the basis of their length.
- Used Rapid.io real-time database which made it easier to build complex user interfaces.

Petsnap

- A social media platform for users to post pictures of their favorite pets and show them to other users of the pet community.
- A react-native application that works seamlessly on Android and iOS.
- Backend API built on Firebase & Node.js for User Authentication and UI Flow.
- Uses Foursquare's Places API to identify different pet shops and parks nearby, and Maps to pinpoint these locations in a user-friendly layout.

Em.io

- Web application that pulls tweets, analyzes them using IBM Bluemix Alchemy API that evaluates the emotion of tweets.
- Uses Geolocation and Google Maps API to plot the tweets on Google Maps.