D I S H A B E N D R E

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Local Address:
510 Arthur Street
Davis, CA 95616

Permanent Address:
942 Gomes Lane
Milpitas, CA 95035

OBJECTIVE

Innovative and collaborative individual with a strong interest in user interface and web development, who is aspiring to expand her technical experience in developing and testing code as well as frontend projects via an internship

WEBSITE

http://dishabendre.me

EDUCATION

University of California, Davis — Expected: June 2018
Bachelor of Science, Computer Science & Engineering
Dean's Honor List Winter 2015

RELEVANT COURSEWORK

Programming & Problem Solving (C), Software & Object – Oriented Programming (C++), Machine Dependent Programming (Intel x86 Assembly), Data Structures and Programming (C++), Computer Graphics (JavaScript), Algorithm Design & Analysis

SKILLS

Programming Languages – C++, C, HTML, CSS, JavaScript, SQL, Java, Python
Computer – Microsoft Office, Adobe Photoshop
Character Traits – Organized, strong communicator, detail & group oriented

EXPERIENCE

Accenture Technology Consulting Intern — *Jun 2016 – Sept 2016*

- Developed enhancements using Java for the CalHEERS Emulator at C-IV which manages welfare eligibility and employment services across California
- Collaborated with several teams to design and implement the enhancement
- Built a custom toolkit of SQL database queries for C-IV Business Analysts

PROJECTS

Eventer: Simple Scheduling Solutions — *Jan 2016 – present*

- Won 2nd place at UC Davis CITRIS Mobile App Challenge
- App aims to connect students with professional opportunities around them by consolidating information about info sessions, interviews, etc, from Aggie Job Link or UCD ListServs and outputs them as reminders on a calendar
- Planning on utilizing IBM Bluemix and the Meteor Framework to build the app

Current Weather — *April 2016*

- Built a web application that shows weekly weather forecast (including temperature and humidity) based on zip code or city, state entry
- Utilized the Yahoo! Weather API to access forecast data and svg to create weather icons

Airline Route Simulator (C/C++) — *Apr 2015*

- Incorporated data from external files to provide information to the program
- Practiced updated code to reflect users' needs. i.e. added new functions that could calculated distance between cities, show travel times, calculate fastest routes, etc.
- Built upon program by replacing C code with C++

LEADERSHIP

Theta Tau Co-Ed Professional Engineering Fraternity
Public Relations Chair (Jan 2015- Jun 2015)
Academic Chair (Jun 2015 – Dec 2015)
Philanthropy Chair (Jan 2016 – present)