

Abraham Dio Suharli

1007 W Main Street Apt 203, Urbana, IL 61801

(832) 525-6373

abrahamdio@gmail.com

abrahamdio.com

Objective

To obtain a full time position starting February 2017 that is related to front end web development or related fields

Education

University of Illinois at Urbana-Champaign (UIUC)

December 2016

Major: Statistics and Computer Science

UIUC GPA: 3.80/4.0

Dean's List (Fall 2014)

Foothill Community College

January 2013 – June 2014

Related Coursework (UIUC)

Data Structures (CS225), Computer Architecture (CS233), Database Systems (CS411), System Programming (CS241), Algorithms and Models of Computation (CS374)

Projects and Work Experiences

SalesforceIQ – Palo Alto, CA

May 2016 – August 2016

Front End Developer (Internship Summer '16)

- Implemented a whole new user interface based on the design specifications
- Conceptualized a modular design by using AngularJS directives
- Learned an advanced system infrastructure that has 0% downtime

Quicket Solutions – UIUC Research Park, IL

March 2015 – December 2015

Front End Developer (Part-Time Spring '15 / Internship Summer '15 / Part-Time Fall '16)

- Improved company's main product (web-app) to become more user-friendly by restructuring main layout
- Utilized Twitter Bootstrap and custom CSS to create consistent UI and UX across all pages
- Learned Python Web2Py Framework and implemented template views to reduce code redundancy
- Developed new features that improves UX that involves querying data from backend

PennySum - HackIllinois

February 2016

- A team-based hackathon project to create a web application to promote charity donations
- Managed backend server using Flask framework along with Firebase for database
- Integrated CapitalOne API to automate transferring money to a charity organization
- Designed a straightforward and simple user interface

Charma - charma.xyz

March 2016 – May 2016

- Created a platform where students around campus can help each other easily and efficiently
- Developed a simple Google login authentication using ReactFire (React and Firebase)
- Utilized Firebase for live data changes
- Pioneered a chat session between users for security purposes

Activities and Awards

- Research Park's Best Technological Innovation Intern Awards – Finalist Summer 2015
- Top Performer in Foothill College CS Coursework Spring 2013
- Teaching assistant in Foothill College Elementary Math Program September 2013 – July 2014

Technical Skills

- Proficient in Python, C++, HTML, CSS, Javascript, JQuery, Bootstrap, AngularJS
- Basic knowledge of MySQL, Mongo and Firebase
- Basic knowledge of Python's Framework – Web2Py, Django and Flask
- Regularly use Github for repository control