Abraham Dio Suharli

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Objective

To gain as much knowledge and experience in software engineering focusing on front end development

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

Salesforce – Palo Alto, CA   Feb 2017 - Current
Front End Developer (Full Time – Member of Technical Staff)
  • Architect and build reusable front-end components to be used in Salesforce's Inbox Chrome Extension
  • Develop an automated CI/CD in TeamCity and Python for continuous deployment
  • Coordinate across UI/UX Designers, Product Managers, and other teams to deliver cutting edge product
  • Integrate Microsoft Outlook API (Office.js) to create productivity features for sales people

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, Internship)
  • 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

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 that enabled a chat session between users

Activities and Awards

  • Research Park's Best Technological Innovation Intern Awards – Finalist   Summer 2015
  • Top Performer in Foothill College CS Coursework   Spring 2013

Technical Skills

  • Proficient in Python, C++, HTML, CSS, Javascript, JQuery, Bootstrap, AngularJS, Github
  • Basic knowledge of MySQL, MongoDB and Firebase
  • Basic knowledge of Salesforce Administration and Setup
  • Basic knowledge of Python's Framework – Web2Py, Django and Flask