UWISE MOHAMED

uibrahimkaleelullah@scu.edu | (669) 281-6274 | www.uwisemohamed.com |
https://github.com/uwisemohamed14 | https://www.linkedin.com/in/uwisemohamed/

EDUCATION

Santa Clara University   Sep 2018 - Present
Masters, Computer Science and Engineering

College of Engineering, Guindy   Aug 2011 – Mar 2015
Bachelors, Computer Science and Engineering

TECHNICAL SKILLS

- Programming Languages: C, C++, Java, Python
- Web technologies: HTML5, CSS3, JavaScript, Bootstrap 4, jQuery, Node.js, Express.js, Django, AJAX, React, Redux
- Databases: MySQL, Oracle DB, MongoDB, SQLite
- Packages/Tools: Visual Studio Code, Git, Eclipse, Photoshop, CorelDraw, InDesign, Illustrator, Lightroom, After Affects

RELEVANT WORK EXPERIENCE

RankHigher.in   July 2016 – Nov 2016
Web Designer Intern   Bangalore, India
- Provided code snippets that improved the functionality and usability of client websites by 15%
- Worked with the client team and designed mockups, wireframes and landing pages that adhered to the brand's theme
- Clients: Fortis, DataByte, Motherhood
- Technologies/Frameworks/Tools: *HTML, CSS, JavaScript, jQuery, Squarespace, Photoshop, Illustrator*

Accenture Services Ltd.   June 2015 – May 2016
Associate Software Engineer   Bangalore, India
- Project: Global CLM implementation – Direct Procurement
- Developed and delivered technical objects, cover page reports, explicitly called scripts, mail configurations
- Performed Unit testing, Product testing and Integration testing
- Languages: *HTML, CSS, JavaScript, Java, SQL*

PROJECTS

Yelp Camp: Santa Clara University
- Designed a web application like Yelp for camping grounds where the user can search for various camping sites near them
- Features include maps, user profile, authentication, password reset, error handling, adding/updating/deleting camp sites
- Technology stack: HTML5, CSS3, JavaScript, Node.js (Express.js), Passport.js, MongoDB

Recipe App using React: Santa Clara University
- Designed a Recipe Search Application that returns relevant recipes and their source links based on the keywords
- Technology stack: HTML5, CSS3, Bootstrap, JavaScript, React, React Router

Crypto Currency News Network: Santa Clara University
- Designed a web app that dynamically updates latest crypto currency news and on-the-minute pricing of crypto currencies
- Technology stack: HTML, CSS, Bootstrap 4, JavaScript, Python, Django

Music Maker App: Santa Clara University
- A music maker web-app (patatap clone) that generates different sounds on pressing different keys
- Technology stack: HTML5, CSS3, JavaScript

Raspberry Pi based Heads-up display with voice/gesture recognition: Anna University
- The project aimed at creating a portable computing ecosystem that communicates over the internet
- The device takes speech input and converts it to text using google speech-to-text API and forms responses accordingly
- Implemented Push notifications in the Android app using Google Cloud Messaging (GCM) service
- Technology stack: HTML, CSS, JavaScript, Python, Java, JavaScript, PHP

OTHER EXPERIENCE

Freelance Visual Designer, Chennai   Dec 2017 – Mar 2018
- Designed website mockups, wireframes and created visually appealing landing pages
- Designed brochures, gift vouchers, newspaper flyers, menus, catalogs and organized product shoots that helped build the brand from scratch. Designed creatives for social media guerilla campaigns for brands which improved the conversion rates by 30%
- Clients: Rush Madras, Mad Over Madras, The Internet Generation, Arcadio.in, Eatallica, Zorba.in, TuneIn Recording Studio