Ajai Danial

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PROJECTS

HTBI-Dashboard

Full stack web application for Hindustan Business Incubator, helps maintaining their database in a efficient way and to display their progress to any third party.

Technologies used: firebase, heroku, python, git, material design, html, css, javascript, jquery and bootstrap.

Project link: http://htbi-dashboard.herokuapp.com/

IMUN-demo

A web template for IMUN, built during the selection process of an internship, helps them display their brand online.

Technologies used: git, material design, html, css, javascript, jquery and bootstrap.

Project link: https://ajaidanial.github.io/IMUN_demo/

Rape Detector (in progress)

An android app built during a hackathon, uses machine learning to detect abuse and reports it to the users parents and also to the nearby people who have the app installed.

Technologies used: git, firebase, android.

EXPERIENCE

HomTutor, Chennai - Chief Technology Officer

FEB 2019 - PRESENT

Project urls: https://elitecareer.co.in/

http://homtutor.com/ (in progress)

- Creating wireframe for applications according to the company.
- Leading and guiding a technical team based on my experience.
- Work on the architecture and workflow for our applications.
- Building applications which act as an interface between our service and the user.
- Integrating applications with necessary libraries, frameworks and APIs.

• Testing, debugging the functionality and to manage the application.

Technologies worked on: html, css, javascript, bootstrap, firebase, heroku, material design, python, git, android.

Infinite Engineers, Chennai - Full Stack Web Developer

SEP 2018 - JAN 2019

Project url: http://dexter-classroom.herokuapp.com/

- Building an application which helps the company deploy their product online.
- Integrating the application with the necessary libraries, frameworks and APIs.
- Testing, debugging the functionality and to manage the application.

Technologies worked on: html, css, javascript, bootstrap, firebase, heroku, material design, python and git.

Dotless Technologies, Chennai - Frontend Web Developer (Intern)

JUN 2018 - SEP 2018

Project urls: http://srikaligambaljewels.com/

http://slcecc.com/

http://sushisboutiq.com/

- Developing websites for clients, based on their preferences and needs.
- Understanding the mindset of the client and work accordingly.

Technologies worked on: html, css, javascript, bootstrap, mysql and php.

EDUCATION

Hindustan Institute of Technology and Science - *B.Tech CSE* 2017 - present

Madras Christian College Higher Secondary School - *HSC (12th grade)* 2016 - 2017

Madras Christian College Higher Secondary School - *SSLC (10th grade)* 2014 - 2015

BSS Computer College - *Diploma in Multimedia and Hardware Networking* 2013 - 2014

ACHIEVEMENTS & INVOLVEMENTS

- Involved in inter and intra cultural events, competitions and hackathons and have won prizes.
- Willingly participated in workshops and have conducted a seminar on "The Art Of Developing Applications" for my juniors.

 Presented papers on "Improving Solar Panels Using Quantum Dots" and "Improving Mental Health Using Chatbot" on a symposium and IBM ICE Day 2019 respectively.

I am a self taught programmer. I worked for experience rather than a certificate. I don't have any certificates to prove my skills but I do have the experience, knowledge and the projects.