PREETHI PRASANNA GOPAKISHORE

WEB & ANDROID DEVELOPER

CONTACT

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<u>droidlytics.wordpress.com</u>

PROJECTS

Web Development Projects

My Portfolio – My Portfolio Website Project to showcase the work I have done as a Web and Android Developer. This was developed using HTML, CSS & JavaScript.

<u>My Food</u> – A sample site for Restaurant to display their menu, developed using HTML, CSS & JavaScript.

Node Farm – A Product displaying website developed using HTML, JavaScript, Node js.

<u>Let's Travel</u> – A Travel Blog Design developed using HTML, CSS & Bootstrap. Development in progress to make it a complete travel blog with JavaScript & Mongo DB.

Covid19India— A Sample website that displays current covid19 pandemic statistics of INDIA as well as each State, developed using HTML, CSS & Bootstrap Node Js. Express. This site uses REST API calls o get the data from https://api.covid19india.org/.

<u>To-Do-List</u> - A sample To-do-List website using HTML CSS, MongoDB and Node Js.

<u>Secrets</u>- A website where we can store secrets using HTML CSS, MongoDB and Node.js, passport.js, Oauth 2.0.

Emojipiedia – A simple website to display emoji image and meaning developed using React JS.

Android Projects

<u>EMI Calculator</u> – Financial Calculator developed for Android with Java and Android Studio. This app provides a solution for financial calculations such as EMI, FD, RD, PPF and SIP.

<u>COVID 19 India</u> – COVID 19 India was developed for Android with Java, JSON and Android Studio. This app provides COVID 19 Statistics based on the users' location along with State, Country and Global Pandemic statistics based on JSON data from https://corona.lmao.ninja/ and https://api.covid19india.org/.

<u>Roar & Fun - Animal Sounds & Puzzles</u> – A learning & games app developed with Dart & Flutter for android. This app has animal sounds & names, memory games, sliding puzzles, a jigsaw and a Sleeping Panda Game.

EDUCATION

M. Tech, Pondicherry University 2013-2015

Completed Master of Technology with 8.9 GPA in Computer Science and Engineering

B. Tech, Pondicherry University 2006-2010

Completed Master of Technology with First Class in Computer Science and Engineering

LANGUAGES

Malayalam (Native)

English (Professional)

SKILLS

- O HTML
- O CSS
- **O** JAVASCRIPT
- O IQUERY
- O JAVA
- O NODE.JS
- REACT IS
- O MONGODB
- O ANDROID
- O SQL
- O DART

INTERESTS

Movies

Cooking

EXPERIENCE

Lecturer, Indo Asian Academy Degree College, Bangalore, India

2017-2019

Worked as a Lecturer for two years in the Computer Science Department handling Operating Systems, DBMS, Advanced DBMS, Data Communication & Networks, Artificial Intelligence, Computer Networks and UNIX along with guiding students in their Project Work.

This experience enabled me to reinforce my knowledge as well as helped to improve my leadership skills as well as improve me as a team player and a mentor.

Asst. Professor, Co Operative Institute of Technology, Kerala, India

2011-2012

My first professional experience was as an Assistant Professor on Contract Basis. Subjects Handled include Operating Systems, DBMS, and C Programming.

My main take away from this position was the need for accountability and responsibility in every job as well as my first experience as a team player in a professional environment.

CONFERENCES/PUBLICATIONS

- Presented the Paper "<u>Temporal Sentiment Analysis and Causal Rules Extraction from Tweets for Event Prediction</u>" at the International Conference on Intelligent Computing, Communication & Convergence (ICCC-2014, Elsevier) held in Bhubaneswar, Odisha, India. The Paper was published in Elsevier Procedia Computer Science. (2015), pp. 84-89.
- Presented the Paper "Mining Sentiments and Sequential Rules for Event <u>Prediction</u>" at the National Conference on Intelligent Computing (NCIC-2015) held in Pondicherry, India and paper was published in, Advances in Natural and Applied Sciences, 9(6) pp. 549-554, 2015
- Presented the Paper "<u>Analysis of Tweet Sentiments and Causality</u>
 <u>Extraction for Prediction</u>" at the International Journal of
 Computing Science and Information Technology, (ICCIC-18)
 2018 held in Bangalore, India and paper was published in, IJCSIT.
 2018; 06(01):25-30