Prabhanjan S Koushik

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Bangalore

EDUCATION

Bachelor of Engineering (B.E), Computer Science (2014 - 2018)

PESIT

CGPA : 9.38/10

INTERNSHIPS

Full Stack Developer

SlicePay (Bangalore)

May 2016 - Jul 2016

Worked as a full stack developer in buddy(https://hellobuddy.in/) using AngularJS and NodeJS as frontend and backend framework and MongoDB for the database. Developed a Dashboard for internal purposes and integrated it with Google signIn and ui-grid.

Full Stack Developer

HappyTripIndia (Virtual)

Jan 2016 - Present

A basic social networking site using angularJS as frontend,NodeJS as backend and mySQL database and features basic login,sigup , viewing friends who are online and chatting with friends and uploading files.

PROJECTS

IPL Score Prediction

Sep 2016 - Dec 2016

https://github.com/skprabhanjan/IPLScorePrediction

A Project based on Big Data ideas. Predict the score of any IPL match given the batting and bowling order, Using all the previous match data acquired. Uses Hadoop,Scala ,Spark and a simulator written in python.

Contacts App

Sep 2016 - Sep 2016

https://github.com/skprabhanjan/Contacts-App

A simple Contacts App using the newly released Angular 2 framework for frontend,NodeJs for backend and mongodb to server as the database. The contacts are displayed as notes in this app, adding contacts,removing individual and multiple contacts.

Open Seating Arrangement

Jul 2016 - Aug 2016

http://news.pes.edu/splendid-performance-at-honeywell-tech-challenge-by-pes-university-students/

Open Seating arrangement project as a part of HoneyWell Tech Challenge in which we were declared the winners, used AngularJS,NodeJS,and mySQL database. More description in the link(also find a video link)

Online Course Portal

Jan 2016 - May 2016

https://github.com/skprabhanjan/Online-Course-Portal.git

Online course portal using NodeJS as backend and mySQL database . This portal is for campus and has functionalities of many things that the user needs like viewing courses,adding courses,sharing material,viewing details of many things etc....

Fabric Detection

Aug 2015 - Jan 2016

https://github.com/skprabhanjan/Fabric-Detection.git

Fabric detection using python where the input image of the fabric is classified as either cotton or silk and makes use of machine learning technique SVM and kmeans in the python library.

Sentiment Analysis of Twitter data

Aug 2015 - Jan 2016

https://github.com/skprabhanjan/Sentiment-Analysis-of-Twitter-data.git

A sentiment analyzing software using java for source code and java swing for the interface and python script for web scrapping. Features analyzing twitter data or a single statement or a file input that contains statements.

Basic Social Network

Jan 2016 - Present

https://github.com/skprabhanjan/Basic-Social-networking-site.git

A basic social networking site using angularJS as frontend and NodeJS as backend and mySQL database and has the functionalities of basic login,signup using material-UI and then viewing friends who are online and chatting and uploading files.

SKILLS

ReactJS	**Node.js**
Intermediate	Advanced
AngularJS	**Java**
Advanced	Intermediate
JavaScript	**C Programming**
Advanced	Intermediate
C++ Programming	**PostgreSQL**
Intermediate	Intermediate
PHP	**Python**
Intermediate	Intermediate
MongoDB	**MySQL**
Advanced	Advanced
jQuery	**AJAX**
Advanced	Advanced
CSS	**HTML**
Advanced	Advanced
Machine Learning	**Model View Controller(MVC)**
Intermediate	Advanced
Adobe Photoshop	**SQL**
Intermediate	Advanced

Data Structures	JSON
Intermediate	Advanced
Github	Hadoop
Intermediate	Intermediate
R PROGRAMMING	REST API
Intermediate	Advanced
Algorithms	Bootstrap
Intermediate	Advanced

WORK SAMPLES

GitHub Profile:

https://github.com/skprabhanjan

ADDITIONAL DETAILS

- A Full Stack Web developer using MEAN stack and ANGULAR 2.

- Winners of a Hackathon hosted by HoneyWell as a part of their Tech Challenge.
  Description link along with video link- http://news.pes.edu/splendid-performance-at-honeywell-tech-challenge-by-pes-university-students/

- Check out my website at https://skprabhanjan.github.io/aboutme/