Prabhanjan S Koushik

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Bangalore

EDUCATION

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

PESIT

CGPA: 9.34/10

INTERNSHIPS

Full Stack Developer, Salesforce Developer

WewalkThru (Virtual)

May 2017 - Present

Remote Internship/Freelancing for this company in New York,USA. Added new feature, improvements,, Machine Learning and Data Analytics.Improved Client Satisfaction and UI/UX.

Tech Stack -JS, BootstrapTour, Jquery, NodeJS, Postgre, Sequelize, Salesforce

Full Stack Developer

SlicePay (Bangalore)

May 2016 - Jul 2016

Built an internal dashboard for the use of employees in the company to track many things. Also created secure sign in through google.

Tech Stack - AngularJS, NodeJS and Mongod

Full Stack Developer

WewalkThru (Virtual)

May 2016 - May 2016

Adding Additional Features to their extension.

Tech Stack - Javascript, Bootstarp Tour, Jquery, HTML, CSS, Salesforce lightning

PROJECTS

Gridlock(BookMyRoute)

Jul 2017 - Jul 2017

https://github.com/skprabhanjan/gridlock

Built a traffic balancing app on web and mobile as a part of flipkart's gridlock hackathon.

Tech Stack - AngularJS, NodeJS, MongoDB, React-Native

IPL Score Prediction

Sep 2016 - Dec 2016

https://github.com/skprabhanjan/IPLScorePrediction

Predict the score of any IPL match given the batting and bowling order.

Tech Stack - Hadoop, Scala , Spark, Python.

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.

Tech Stack - AngularJS, electron framework, NodeJS, SQL

Online Course Portal

Jan 2016 - May 2016

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

Online Course portal for campus where one can view courses and profs,add courses,share material,view details.

Tech Stack - AngularJS, NodeJS, MySQL

Basic Social Network

Jan 2016 - May 2016

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

Social Networking Site for seeing friends who are online, sharing files, chatting.

Tech Stack - AngularJS, NodeJS, MySQL, Material-UI(mdl)

Fabric Detection

Aug 2015 - Jan 2016

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

Classification of fabric image into cotton or silk fabric.

Tech Stack - python(SVM,Kmeans library)

Sentiment Analysis of Twitter data

Aug 2015 - Jan 2016

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

Sentiment Analysis of word, file and twitter data(topic based) using our own formula calculation of sentiment.

Tech Stack - java, java swing, python (Beautiful Soup)

Open Source

Nov 2016 - Present

https://github.com/skprabhanjan/community-app

Open Source Contributions to a Community called openMF under the mifosX initiative. Created Issue and solved it, More than 7 merged PR's. Tech Stack - JS,AngularJS,HTML,CSS

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

R Programming

Intermediate

Intermediate

REST API

Algorithms

Advanced

Intermediate

Bootstrap

Advanced

WORK SAMPLES

GitHub Profile:

https://github.com/skprabhanjan

Other Portfolio Link:

http://skprabhanjan.me

ADDITIONAL DETAILS

- A Full Stack Web Developer with expertise in using AngularJS,NodeJS,ExpressJS,MongoDB(MEAN Stack),ReactJS for web and Native-React for mobile applications. Active Open Source Contributor.
- 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/

- Qualified to the semi-finals among 1100 teams at the Gridlock hackathon organised by Flipkart.
 - More details here https://www.hackerearth.com/sprints/flipkart-hackathon/
- Currently placed at Akamai Technologies as a platform developer starting my work from January 2018.