# Prabhanjan S Koushik

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Bangalore

### **EDUCATION**

Bachelor of Engineering (B.E), Computer Science (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.

# Contacts App

Sep 2016 - Sep 2016

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

An illustration of contacts application.(add,remove,search,multiple delete) Tech Stack - Angular2,NodeJS,Mongod

# 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

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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/