

Jeevith Hebbaka Mallikarjunaiah

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EDUCATION

Illinois Institute of Technology (IIT), Chicago, Illinois

(Expected) May 2018

Master of Science in Information Technology and Management

RV College of Engineering, Bangalore, India

May 2015

Bachelor of Engineering in Computer Science and Engineering

GPA 3.5/4.0

Coursework:

Intermediate Software Development (Java), Advance Database Management, Object Oriented System Analysis, Modeling and Design, Data Warehousing, Data Analytics, IT auditing, Information Technology Management Frameworks, Client Server Technologies, Service Oriented Architecture,

TECHNICAL SKILLS

Programming Languages: C, C++ Java, SQL, PL/SQL, HTML, CSS

Database: Oracle 12c, MS Access

Tools: TIBCO, API

Operating Systems: Windows XP, 7, 8, 10

Software: Eclipse, MS Visio, MS Excel, MS PowerPoint, MS Word, MS Access, Tableau, Oracle SQLPlus.

PROFESSIONAL EXPERIENCE

Assistant Manager – Reliance Jio , Bangalore, India

Feb -Jun 2016

- Worked on TIBCO Integration tool,
- Developed Balance Management system for JIO

Trainee – System Consultant Information India(SCII), Tumkur, India

Aug 2015-Feb 2016

- Implemented API which is a tool that can be used as scheduler for automatic downloading which reduced the resource cost on the company's budget.
- Was responsible for maintaining the data and analyzing the same for reporting purpose.

Co-Founder – StoreDoor.in Tumkur, India

Jun 2015-Present

- Put forth the idea of online retail grocery shop, which went on to become the first online grocery venture in Tumkur.
- Was one of the Co-founder of the venture which involved marketing and fund raising for the project.
- Managed the online application and android application and also the billing software.

Academic Achievements

Hospital Power Automation System using Live Gesture Recognition (paper published in IEEE, India)

The power automation system, which can control almost everything that is powered by electricity in hospitals using live gesture recognition. In this proposed model, the system uses a camera feed to detect the motion of hand, or any object. This movement of the object matched with the stored gestures to find the closest match and perform the corresponding actions associated with the gesture. This initiative was for helping the physically disabled patients.

Dynamic Intelligent traffic control system. (paper published in IEEE, UK)

The worst enemy of people living an urban lifestyle is commute. The exponential increase in the number of vehicles and public transport options has led to an inevitable increase in congestion of pathways, which has, necessitated the need for an efficient traffic congestion control method. In this paper we propose an intelligent dynamic traffic control system. The system is aimed at achieving traffic control in developing countries such as India, where additional parameters need to be considered such as road quality. It operates on the principle that "At any instant of time,

Department Budget Management system (DATABASE MANAGEMENT SYSTEM)

Department budget management as its scope in the Finance section of the department. All Expenses occurred by a department are stored in the database and reports are generated. The package would include all the aspects of a budget and the project can be administered in 2 roles namely administrator and guest. MYSQL, HTML and CSS were few of the technologies on which this project was modeled

Extra-Curricular Activities and Achievements

- Represented Badminton at State Level
- Won 2nd prize in DUMBHARRADS held by VTU in MSRIT
- Won 1st prize in General-Quiz competition held by SIT, Tumkur
- Was part of SAP workshops
- Was part of Organizing committee for sponsorship team in department fest IOTA
- Participated in 24 hours Hackathon conducted by Yodley
- Was part of workshops which involved personality development
- Attended the Ethical Hacking workshop conducted by Rahul Gupta leading hacker in India