



★ 2951 South King Drive, Apt
218, Chicago, IL 60616

☎ (312) 838-6743

✉ nbanur@hawk.iit.edu

∞ www.nishabanur.com

Programming Skills:

- JAVA >>>>>
- JavaScript >>>>>
- HTML5 / CSS3 >>>>>
- C / C++ >>>>>
- SQL >>>>>
- PHP >>>>>
- Python >>>>>
- jQuery >>>>>

Frameworks:

- ReactJS >>>>>
- NodeJS >>>>>
- AngularJS 2.0 >>>>>
- Git >>>>>
- Bootstrap >>>>>

Application Tools:

- Magnolia CMS >>>>>
- Drupal >>>>>
- Tableau >>>>>
- Sharepoint >>>>>
- MS Office >>>>>
- Jira Atlassian >>>>>

Databases:

- MongoDB >>>>>
- MySQL >>>>>
- MS Access >>>>>
- Redis >>>>>
- Oracle 12g >>>>>

Nisha Dhananjayamurthy Banur

MS student in Information Technology and Management

Availability from: JULY-2018

Objective

To be able to qualify for a position related to Web Development, as a Front-End Web Developer or Back End Web Developer or Full Stack Web Developer and to work in a challenging environment of recent technology that will enable both professional as well as personal growth.

Education

2016 - Current	Illinois Institute of Technology Master of Science: Information Technology and Management Major: Management Information System	Chicago, Illinois GPA: 3.4
2011 - 2015	Jawaharlal Nehru National College of Engineering Bachelor of Engineering: Computer Science and Engineering	Shimoga, India GPA: 3.6

Work Experience

2015 - 2016	ennVee TechnoGroup Inc. (Design and development of a web portal application for an automobile spare parts, Brake Parts Inc. LLC)
-------------	--

- Designed and developed major complex UI for a web application with HTML5, CSS3, JavaScript, bootstrap and jQuery elements.
- Voluntarily involved in altering the web application for better friendly user interface and responsiveness.
- Code refactoring was done by NodeJS and JavaScript and created search capabilities using Php and MySQL.
- Attained hands-on experience with Magnolia CMS tool during the development of the web application and enhanced code for better templates using FreeMarker Script.
- Pertained good experience in the domain of Cross-device and Cross-browser testing, debugging, bug tracking, fixing, scrubbing and updating the complex web application in the IAT phase before production.

Projects

Student-Mentor App:	<ul style="list-style-type: none"> • Designed and developed a web application for students to connect with mentors in universities to seek help with tuition. • Developed using NodeJs Express framework for server-side scripting, setup MongoDB in JSON format and used HTML5, CSS3, Bootstrap and ReactJS for front-end.
Service Oriented Architecture:	<ul style="list-style-type: none"> • Developed multiple web services in multiple modules by parsing XML data through SAX and DOM parser and then storing it into SQL database with the help of JDBC and requesting it with SOAP and RESTful services.
Delivery System:	<ul style="list-style-type: none"> • A GUI based web-app for delivery management system that covers a broad spectrum of object-oriented programming concepts and application programming interfaces integrated. Developed on a newer platform JavaFX with and MVC methodology using FXML, CSS and scene builder.
Centralized Blood Bank System:	<ul style="list-style-type: none"> • Designed and developed a web cloud application which helps people to look up for blood of any type with any given location and order the same and look for donors. • Created and handled database CRUD from within the application using MySQL based cloud server. • Developed a user friendly responsive application using HTML5, CSS3, AngularJS and Bootstrap for front-end, JavaScript for server-side and PHP for backend.

Achievements and Activities

- Represented the state in the National Level Handball competition 6 times.
- Started own firm "AeroDrone" in 2014 providing aerial solutions for many sectors.
- Volunteered for a social organization for 4 years by the name "Nirbhaya".