# NAVEEN BANGALORE PARAMESHWARASETTY

3839, Baldwin Avenue Apt #104 El Monte, Los Angeles , California Mobile: +1 213-361-3959 Email: nbangal@calstatela.edu

LinkedIn: <a href="http://www.linkedin.com/in/navnbp">www.linkedin.com/in/navnbp</a>
Github: <a href="http://www.github.com/navnbp">http://www.github.com/navnbp</a>

#### **OBJECTIVE**

Experienced software developer with 2+ years of industrial experience with strong analytical skills and a broad range of computer expertise. An excellent problem solver, able to quickly grasp complex system. Productive in both team based and self managed projects, dedicated to maintain up to date industry knowledge and IT skills.

#### **EDUCATION**

Master of Science in Computer Science, California State University, Los Angeles (GPA: 3.83/4) Bachelor of Engineering in Information Science, Visvesvaraya Technical University, India

06/2017 06/2012

#### **SKILLS**

**Languages**: Java, C#, C, C++ and python.

Databases: MySQL, MS SQL, Oracle, PostgreSQL, MongoDB.

Web Technologies: ASP.NET, ADO.NET, ASP.NET MVC 4.0, servlets, AngularJS, NodeJS, Java EE, JSP, Struts, AJAX, Jquery,

JavaScript, npm, jstl, JSON, CSS, CSS3, HTML5, Bootstrap.

**ORM**: Entity Framework 6.o, Code First Approach and Hibernate.

**Design Patterns:** MVC, Factory Method, Singleton.

Others: WCF, WEB API, Github, XML, SVN, Apache-Tomcat, AWS, Maven, Gradle, Junit, TestNG, LINQ, REST, SOAP

#### **EXPERIENCE**

Software Engineer - Mindtree.Ltd, India

05/2013 - 08/2015

**Technology:** C# .NET, ASP.NET, ADO.NET, Entity Framework, jQuery, MVC, AWS JavaScript, Jquery, HTML5, Bootstrap, css3.

- Independently developed notification module which is messaging functionality to notify customer with payment and account status.
- Optimized several stored procedures and code that increase the performance of the application.
- Integrated BilDesk payment gateway to the application.
- Responsible for developing software features to meet the requirements and constraints of the customer scope of work.
- Developed several batch processes to perform end of the day jobs.
- Migrated web services to WCF service with security features.
- Incorporated the third party tool to the application.
- Participated in the testing process through test review and analysis, test witnessing.

# **ACADEMIC PROJECTS**

# **GRADUATE APPLICATION SYSTEM:**

**Technology:** HTML5, bootstrap, Java, JSP, Javascript, JQuery, Hibernate, Spring – Inversion Of Control, Web MVC Web application to handle graduate student applications. System had three users admin, staff and student. Staff can view and change the status of applications. Student can signup, submit applications to different departments.

# **CHIGAO CRIME ANALYSIS:**

Technology: Java, Elastic Search, Kibana, sense, mongoDB

Analysis on Chicago crime rate, given a scenario of crime predict whether it results in arrest or not. Data was gathered from chicago government API. KIBANA is used as a visualization and exploration tool.

# **SEARCH YOUR TV SHOWS:**

**Technology:** HTML5, css3, bootstrap, javascript, JQuery, NPM node modules, angular JS and Firebase, Sublime Text 3 This application enables us to search our favorite TV shows and also display all the possible shows that matches our search text by fetching data through REST-full API calls.

# **LEASE MANAGEMENT SYSTEM:**

Technology: HTML5, bootstrap, Java, JSP pages, Javascript, JQuery, MVC, servlets, JSP, JSTL, postgre SQL.

Application to manage house rental, it has three users admin, agent and client. Client can request, reschedule and cancel appointment for visit, agent can accept/decline the appointment.