

## Bhanodai Maddi

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**Summary** Six+ years of full project lifecycle development with **Java/J2EE, ASP.NET 4.5+, ASP.NET Core** in **Design, Development, Testing** and **Deployment** of enterprise applications.

- Proficiency in designing and development of J2EE components using **Spring, hibernate** and **web services (REST and SOAP)** technologies
- Working experience with **ASP.NET 4.5+** and **ASP.NET Core**
- Proficient in analyzing and creating **ANT, Maven build** scripts
- Expertise in developing web based **GUIs** using **JSP, HTML, and JavaScript**
- Extensive RDBMS experience (Oracle, PostgreSQL, T-SQL, MySQL)
- Working knowledge with Version Control Systems like **Subversion** and **GIT**
- Experience deploying applications on **AWS** and **PWS**
- Hands on experience using **ActionScript 3**
- Used **Jenkins** for automatic execution of build and deploy scripts
- Worked with **Angular JS** and **Vue JS**
- Have knowledge of **HQL Query** Language and **NoSQL** database like MongoDB
- Code reviews to ensure best practices and quality standards are followed

Experience	<b>Sambasafety, Inc. - StratEdge</b>	<b>Portland, OR</b>
	<b>Full stack Developer - JAVA</b>	<b>Feb 2015 – May 2020</b>

- Developing applications with **Spring Boot** and **Microservices** architecture for decentralization and scalability
- **TDD** using J-unit and Mockito, and Cypress for end-to-end testing
- Containerizing using **Docker** framework and deployments
- CI/CD using Bitbucket and Pivotal Cloud Foundry platform
- SPAs using HTML5, **Vue.js, AngularJS** and **Angular Material** and other scripting frameworks
- Visualizations using **D3** and supported libraries
- Implement message broker using **RabbitMQ** for cross platform/application use
- Worked on developing and updating **NiFi** data pipelines
- Extensive use of Relational Databases like **PostgreSQL, T-SQL, MySQL**
- Involved in requirement analysis, design and development of enterprise applications
- Worked on upgrading CSA application from **ASP.NET 4.0** to **ASP.NET 4.5**
- Effective use of **Spring MVC** and **Spring Security** with **Hibernate ORM**
- Worked closely with customer's development team to identify APIs, define data schemas, and document workflows, business requirements, and domain knowledge
- Developed application following the Material Design standards
- Worked with Action script project built on Pure MVC

<b>Tata Consultancy Services Ltd.</b>	<b>Hyderabad, India</b>
<b>Systems Developer – Java/J2EE</b>	<b>Jun 2011 – Dec 2013</b>

- Developed Web services for '**State Farm Insurance**' on their project 'Checkout' - a part of DC8 module
- Collaborated in designing and developing Container Program Management project for '**General Motors**'
- Utilized **J2EE, Struts, Spring, Hibernate, XML technologies** extensively for coding
- Applied **OWASP techniques, design patterns** and **best practices** to J2EE projects
- Worked in diverse software environments using **Agile, SDLC** software development methodologies
- Designed and developed a feedback portal for the quality and service at food court
- Used **Struts** and JQuery for the development
- Developed an application for gas station that can be utilized to store daily transactions and assess daily needs of clients
- Used Core Java and JavaScript for development

<b>Education</b>	Missouri University of Science and Technology <b>M.S. in Information Science and Technology</b>	May 2015 <b>GPA: 3.7/4.0</b>
	CVR college of Engineering [Hyderabad, India] <b>B. Tech. in Computer Science and Information Technology</b>	May 2011 <b>GPA: 3.5/4.0</b>