Alhuck B A   **Mobile: (+1)613-581-9259**
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Professional Summary

- ➢ **Senior software developer** with 8 years of professional experience in SDLC phases like design, analysis, coding, testing and implementation using open source technologies
- ➢ Good understanding and hands on experience in Object-Oriented programming
- ➢ Substantial knowledge in **React, Angular 9, Java, Spring boot, Spring, Hibernate, Docker, Kubernetes, Azure cloud, Angular 1.x, HTML, JavaScript, jQuery and MySQL Server**
- ➢ Hands on experience in project architectural activities, involved in completely changing the project to **Maven multi module** based architecture and migrated the build from Ant to Maven based build
- ➢ Experience in load balancing activity for build deployment using **NGINX** and **Tomcat in IBM bluemix, azure cloud**
- ➢ Innovative Experience in Performance Tuning and Support
- ➢ Followed Agile process development of sprint deliverable in the projects
- ➢ Hands on experience with Linux based environment and have fluency with terminal commands
- ➢ Proficient in developing Web based ERP, payroll, health care applications.
- ➢ Problem solving skills with a strong technical background and good interpersonal skills.
- ➢ Flexible enough to adapt new environments and to accept challenging tasks.
- ➢ Interested and have ability to learn fast whatever new technology comes. Self learner and always interested to teach others, able to work in stressful situations and deliver output.
- ➢ Recognized for outstanding commitment and delivery in the yearly celebration of OFS Family day.
- ➢ Won spot award for delivering a particular crucial sprint without any issues.
- ➢ Won quarterly applause award for successfully leading and delivering the payroll processing system

Technical Skills

Languages	**:**	Java 1.8^, MySQL 8, HTML, CSS, JavaScript, jQuery
Technology	**:**	Spring, Hibernate, Spring boot, Spring security, Dcoker, Kubernetes, Azure cloud, SOAP UI, REST
UI Frameworks	:	React, Angular 8, Angular 1.4.16, Extjs,
Databases	**:**	MySQL Server, SQL
Operating Systems	**:**	Windows 7 / 8 / 10**,** Ubuntu 18.0.4, Ubuntu server, CentOS, alpine
Source Control	**:**	GIT, SVN, CVS
Server	**:**	NGINX, httpd, Apache Tomcat 11, JBOSS 1.7
Domain	**:**	Enterprise Resource planning, Payroll, Health care

Experience

Apr' 2017 – Till Date	:	Senior Software engineer, Object Frontier Software
Sep' 2016 - Apr' 2017	:	Software engineer, Object Frontier Software
Sep' 2014 - Sep' 2016	:	Junior software engineer, Object Frontier Software
Sep' 2013 - Sep' 2014	:	Trainee software engineer, Object Frontier Software

Educational Qualification

- ➢ B.Tech in Information Technology with 7.12 CGPA from Sri Ramakrishna Engineering College – Coimbatore, Tamil Nadu, India
- ➢ HSC with 88.66% from Reliance Matriculation Higher Secondary School – Namakkal, Tamil Nadu, India
- ➢ SSLC with 86.09% from BVM Matriculation Higher Secondary School – Pollachi, Tamil Nadu, India

Contributions

- ➢ Active member in stack overflow for answering question on angular, react, java

Professional Experience

Project	Payroll processing system
Technology	Java, Spring, Hibernate, SOAP Web services, Maven build, Altinn, Angular 1.4.x, GIT, My SQL Server, Ubuntu server OS, Nginx, Tomcat
Description	Generating payroll for company employees based on their worked hours against the salary codes employees have lodged. After generating salary, the same will be reported for monthly basis to Altinn - Norway tax department exposed web service.
Core Responsibilities	- Involved in requirements analysis, design, implementation and deployments. - Regularly involved in client meeting and worked as per the Agile methodology - Involved in active development from the scratch of this project. - Written code to interact with third party exposed web services and successfully integrating with it. - Involved in Data Base tables design and implementation. - Involved in all the production related crucial issue fixes. - Wrote unit testing to validate the integrity of data stored in Database. - Involved in performance optimization for both My SQL queries and Java. - Involved in peer code reviews. - Maintained coding standard and quality. - Knowledge in deploying UI to nginx and war to tomcat server using Ubuntu server terminals. - Client owner and delivery owner for this project which involves actively interacting with client for demo and discussions and sprint planning.

Project	Zirius ERP
Technology	Java, Spring, Hibernate, SOAP Web services, Maven build, Altinn, Angular 1.4.x, GIT, My SQL Server, Ubuntu server OS, Nginx, Tomcat
Description	Project goal is to provide web based enterprise resource planning for an organization. It provides various modules like outbound invoice, inbound invoice, customer, supplier, payment processing etc. Large number of web services are written to integrate with native application and this web based application
Core Responsibilities	- Involved in requirements analysis, design, implementation and deployments. - Initially created UI using EXTJS, then actively involved in migrating the UI to Angular 1.4.16. - Migrated the project build from Ant to Maven, completely changed the project architecture to Maven multi module architecture - Main player involved in migrating the UI framework of project from Extjs(sencha framework) to Angular 1.4.16 - Created responsive UI and written spring services to do CRUD operations. - Involved in a writing various web services to help integrating with native application and web based app. - Created table structures and queries to access data from entities having complex relationships. - Worked on a writing angular directives. - Worked as full stack developer.

Project	HSO ONBOARD
Technology	Java, Spring Boot, Rest Web services, Gradle build, Angular 7, GIT, My SQL Server, Docker, Kubernetes, Nginx, Undertow
Description	Project goal is to builds world-class standards and assessment programs, new technologies and activation services for accreditation bodies, governments, associations and others
Core Responsibilities	- Lead developer managing a team of 6 people to deliver the effective working software - Involved in requirement gathering, analysis and sprint planning activity of the team - Developed features using Sprint boot, Java 1.8, Jhipster, gradle, Angular 8, swagger - Enhanced the performance of API's upto 20% during production slowness - Involved in deployment of software into azure based Kuternetes clustered environment - Developed gradle tasks for deployment based on different environments - Coordinated the team for developing the software by clarifying the technical doubts or implementation details

Personal Profile

Nationality   **:**   Indian
Languages Known   **:**   Tamil & English

Declaration:
       I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness above mentioned particulars

Ottawa,
05-04-2021   Alhuck B A