

# Mahidhar NANDIGAM

## Software Engineer | Developer/Enthusiast Java/JEE

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Developer and designer JEE for several years, I also have development experience on the entire Java ecosystem (Android, J2ME on PDA and Javacard on NFC chipset). I am currently a software architect and remain passionate about my job and new technologies in general. Particularly interested in new uses and opportunities that can lead to the development of 4G on the territory, I wish to continue my career on innovative mobile development projects as a software architect and / or developer / designer.

### SKILLS

Languages	Java, Angular, Groovy, Python.
Frameworks	Spring, Spring Boot.
Databases	SQL, MongoDB, Neo4j.
Development Tools	IntelliJ Idea, git.
Cloud Tools	PCF, Azure, Localstack.
DevOps Tools	Jenkins, Docker, Kubernetes.
Build Tools	Gradle, Maven.

### PROFESSIONAL EXPERIENCES

Current May 2017	<b>Ford Motor Company   Full Stack Developer, DEARBORN, MI</b> <ul style="list-style-type: none"><li>Developed software delivery mechanism for OTA (over the air) updates for vehicles.</li><li>Applied TDD approach from the beginning and achieved a code coverage of <b>95%-91%</b> for all micro-services.</li><li>&gt;</li><li>Veille technologique</li></ul> <div>Spring Boot Gradle TDD (CI) Git (CD) Jenkins Nexus PCF MS-SQL (Azure)</div>
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April 2017 September 2015	<b>Cerner   Java Developer, KANSAS CITY, MO</b> <ul style="list-style-type: none"><li>Support et encadrement technique des équipes de développement</li><li>Suivi, validation et intégration des développements externalisés</li><li>Implémentation, analyse et livraison de correctifs de bugs sur les applicatifs métiers</li><li>Evolutions et corrections des bugs du framework de développement interne</li><li>Rédaction des dossiers d'architecture en collaboration avec les architectes fonctionnels</li><li>Veille technologique</li></ul> <div>JBoss EAP IntelliJ Idea Eclipse Maven</div>
Mars 2014 Avril 2012	<b>Architecte logiciel   Développeur/Concepteur Senior JEE, BULL SAS, France</b> <ul style="list-style-type: none"><li>Reconstruction du dépôt fiduciaire de logiciels de Bull Coriolis : réalisation, coordination et reporting</li><li>Migration du serveur métier vers Open Cobol : suivi de projet et reporting</li><li>Solution documentaire collaborative (wiki) : mise en place et formation</li><li>Evolutions et corrections : analyse, conception et développement</li><li>Mise en place de conventions de code</li><li>Mise en place d'un framework de développement d'interface web (jQuery, Bootstrap, taglibs)</li></ul> <div>Tomcat Oracle DB RichFaces jQuery Bootstrap LESS Hibernate Spring Eclipse Maven</div>

### LANGUES

Java ●●●●●  
Angular ●●●●○

### + STRENGTHS

- > Passionate
- > Motivated
- > Autonomous

## EDUCATION

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- 2010 Master of Science from the Old Dominion University (Computer Engineering)
- 2006 Bachelor of Science and Technology, Computer Science, University of New Caledonia
- 2004 BTS Computer Management option administrators of networks

## PROJETS

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### SIMPLY CITY

2017 - 2018

 [Presentation CES 2018](#)

Simply City is a mobile, free and participative app for all locals, visitors and tourists who are staying in a city. The application allows to know all the useful information and services in real time.

[Ionic 3](#) [Typescript](#) [Java](#)

### DATA MANAGEMENT WITH GRAPHDB

2018 - CURRNET

 [github.com/mahidharN/master-data-management](https://github.com/mahidharN/master-data-management)  [graph-example](#)

Adobe Source Without Pro. YAAC Another Awesome CV was first created as a simple template for tech-oriented resumes.

[Neo4j](#) [Spring Data](#)

## REFERENCES

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Will be provided upon request.