Jayachandra Yarlagadda

Apt #30C • 3515 SW 39th Boulevard, Gainesville • Florida, USA 32608 **CELL** (+1) (352) 871 4863 • **E-MAIL** jaya0chandra0@ufl.edu • https://in.linkedin.com/in/jcyarlagadda

PROFILE Gender: Male Date of Birth: 18th June 1992.

Languages known: English, Hindi, Telugu.

Permanent Address: H.No.: 6-107, Punadipadu Post, Kankipadu Mandal,

Krishna District, Andhra Pradesh, INDIA 521151.

Experience: Worked as Software Developer for 3yrs at Oracle India

Development Centre in the field of Server Technology.

Currently: Pursuing Master's in Computer Science at University of Florida

PROJECTS Oracle India Pvt. Ltd.

[Jun 2013 – Jun 2016]

Project: Generic Metrics API

Created Generic Metrics API from scratch using Node.js, express and oracle-db. As the requirement was to have an API to store and retrieve metrics of Webcenter Content with Oracle Database backend. Node.js and express were used for routing purpose and oracle-db connector to connect to Oracle Database.

IBM Extreme Blue Internship

[May 2012]

Project: Integrated Mobile Performance Viewer

It is a Mobile based application (developed for any kind of MobileOS) which connects to Middleware Environments, fetch data and generate tabular and graphical maps also real-time monitoring of the Web Sphere App Server using Notification Alerts. Developed using Worklight which enables generating native apps for all the platforms, with JQuery UI frontend.

Others [2011]

Project: Opportunities to maximize self-care services in USSD platform We were successful in our aim to increase USSD usage by shifting usage over Voice, TATA DoCoMo has adopted two main proposals from our project, one being FB update using USSD. Also we've acquired knowledge in TATA Telecom Network and their communication framework.

Project: Career development Program (CDP)

[Jun 2011]

I was a core member in CSE Dept. in CDP conducted in GATE College, Kodad (A.P) in 2011 where we shared our specializations (JAVA) with students. We're called to increase the programming skills of students of a short staffed CS department.

Jaya Chandra Y • Apt #30C: • 3515 SW 39th Boulevard, Gainesville • Florida, USA 32608 CELL (+1) 352 871 3863• E-MAIL jaya0chandra0@ufl.edu, https://in.linkedin.com/in/jcyarlagadda

EDUCATION Bachelor of Technology (Computer Science and Engineering)

National Institute of Technology Warangal, Kazipet, INDIA- 506004

Graduation Year: 2013

SKILLS **Programming Languages**:

C, C++, Java, JavaScript, Python, Perl, Pl/SQL, HTML, CSS, jQuery, Assembly Language.

Operating Systems:

Windows Series (XP/7/8.1/10), Macintosh, Ubuntu-Linux, Fedora 23, Backtrack

Platforms & frameworks:

Node.js, Agile Methodology, Ant, Electron, Google Chrome Extensions.

ACHIEVEMENTS Awards:

<u>Oracle 'AssimilatOR' Award</u> - for quick adaptation to job requirements and for producing exceptional productivity and results on the job.

<u>Oracle Certified Security Penetration Tester</u> – Certified to evaluate the security of an IT infrastructure by safely trying to exploit vulnerabilities. Successful in finding and fixing major vulnerabilities in a stable enterprise product like Oracle Webcenter Content.

Academic:

- Finished Bachelor of Technology in Computer Science and Engineering at National Institute of Technology Warangal in April 2013 and is placed in "First class with Distinction".
- Successfully cleared IIT-JEE (Joint Entrance Examination) 2009 with AIR-6583, among 3lakh students also secured a seat in IIT Dhanbad.

Extra-Curricular:

- Top 10 for years (2011,12) in National Programming League (NPL) organized by Technozion 11 & 12 and IEEE at NIT Warangal where students participated from all prominent institutes from all over INDIA.
- Part time language learner using Duolingo Spanish (Limited working proficiency – Level 13), French (Elementary proficiency – Level 9).

Declaration I hereby declare that the information given above is true and correct.

Jayachandra Y.