Rajeev Ranjan

Software developer at Envestnet |Yodlee B. Tech. | National Institute of Technology, Jamshedpur Phone: +91-8873516544 | Email: rajeevranjan732@gmail.com

SUMMARY

Software Engineer with a demonstrated history of working in the computer software industry. Skilled in **Java, C, C++, J2EE web services, JavaScript, Machine Learning, Deep Neural Network etc.** and worked on several projects requiring these skills. Strong engineering professional graduated from NIT Jamshedpur.

Engineering experience including software development, sustaining, quality assurance, delivery management and build & release. Resolving real-time environment involving issues with client, delivering physical results for them on highly vulnerable and impact generating environment at Yodlee.

EXPERIENCE

Envestnet | Yodlee

Bengaluru, India

Software Engineer

2017 – present

- Skills : Java, Sql
- Directly involved with core backend platform dealing with petabytes of data and increasing the efficiency of the system.
- Working as a key player in resolving real-time client issues related to the core platform of the organization.

EDUCATION

National Institute of Technology

Jamshedpur, India

Bachelor of Technology, Computer Science and Engineering

2013-2017

- CGPA: 8.24
- Active participant online programming competitions.
- Won numerous events in technical and cultural events.
- Fine Arts Club Club President.

Delhi Public School

Bokaro, India

Secondary Education, Physics, Chemistry, Mathematics, Biology

2011-2013

- Percentage: 92%
- Won **Scholar Badge** for distinct performance.

CERTIFICATIONS

Deep Learning

Coursera, 2017

- Neural Networks and Deep Learning(Hyper parameter tuning, Regularization and Optimization)
- Convolutional Neural Networks (CNN)
- Sequence Models.

Machine Learning

Coursera, 2017

• **Supervised learning** (parametric/non-parametric algorithms, support vector machines, kernels, neural networks).

Android Application Development

HPES, Kolkata, 2016

• Applied core Java programming languages features & software patterns needed to **develop maintainable mobile apps** comprised of core Android components.

Java

Ardent Computech, 2015

 Learnt Object oriented programming and applied it to develop Report Management Tool for the institute itself.

PROJECTS

De Duplication Engine

2016-2017

Program to reduce the memory size of directory by **identifying the duplicate chunks and replacing it with the previous occurrence**.

Online Shopping System

2015

A Demo Shopping System - A **responsive online shopping site** providing unique experience to the user using technologies **like JSP**, **Servlets**, **SQL**, **DBMS**, **HTML**, **CSS**, **JavaScript**, **JSP**, **Bootstrap etc**.

Report Management Tool

2015

System to store all the relevant data of an institute by the individual faculty for the proper authorization and maintenance of the system by systematic method of login, signup, user's activities, calendar system etc.

SKILLSET

- Java, C++, C, Python, JSP, Servlets, HTML, CSS, JavaScript, NodeJS
- Machine Learning, Neural Networks, Deep Learning, Tensor Flow, Keras, Convolutional Neural Network (CNN), Sequence Models
- Data Structures and Algorithms
- DBMS, SQL
- Web Development, Android Development
- Excellent communication (written & spoken) skills

HONORS & ACHIEVEMENTS

- Ranked second in Autonomous robotics competition in Ojass14.
- Ranked 3rd in Android App development event in Ojass16.
- Ranked 78th in coding event organized by Codeground out of 3400 participants.
- Active Online competitive programmer.