

Jaswinder Singh

jaswinder18@live.com | +91 87430 04655

EDUCATION

JAYPEE UNIVERSITY

M.TECH IN DATA ANALYTICS

Aug 2015 - May 2017 | Noida, UP

CGPA: 7.9

BFCET

B.TECH IN INFORMATION

TECHNOLOGY

Aug 2010 - May 2014 | Bathinda, Punjab

CGPA: 7.2

LINKS

Github:// [Ocode0](#)

LinkedIn:// [jaswinder-singh-9ab82859](#)

COURSEWORK

POST-GRADUATE

Machine Learning

Web Algorithms

Artificial Intelligence

Data Mining

Information Integration and Visualization

E-Commerce and Social Web

GRADUATE

Database Systems

Operating Systems

Web Technology

Compiler Design

Computer Networks

Data Structures

SKILLS

PROGRAMMING

Front-End

HTML • CSS • JavaScript • JQUERY

• AJAX

Back-End

JAVA(HIBERNATE) • PHP • C#(ASP.NET)

• PYTHON(DJANGO)

Data-Base

MYSQL • PostgreSQL • MSSQL

Familiar:

NoSql(MongoDB, Casandra, Neo4j)

• Android • R Studio • C++ • Unix

OBJECTIVE

- To work in a healthy, innovative and challenging environment extracting the best out of me, which is conducive to learn and grow at professional as well as personal level thereby directing my future endeavors as an asset to the organization.

EXPERIENCE

MOVENSE ENTERTAINMENT PVT. LTD. | FULL STACK DEVELOPER

Oct 2017 – Present | Gurugram, Haryana

- Improved and optimized movense API in speed, frames and analytics using JAVASCRIPT and PHP(AJAX).
- Handled API analytics using Google Analytics.
- Hands-on experience with Payment Gateway (Paypal and Instamojo).
- Developed and deployed Movense Publisher Dashboard using PHP and MYSQL.
- Developed and deployed "Video to move converter" using PYTHON(DJANGO).

STMICROELECTRONICS | FULL STACK DEVELOPER INTERN

July 2016 – July 2017 | Greater Noida, UP

- Developed and deployed (intranet) Acceptance Threshold web application using PYTHON(DJANGO).
- Developed and deployed (intranet) PIMDS. Project Management Intranet web application using JAVA(JSP) and MYSQL.
- Developed an IEEE SSCS DELHI CHAPTER web application using C# and MYSQL.
- Managed and upgraded the existing PIMDS Project Management Web application using PHP and MYSQL.

MINDFIELD SOFTWARE SOLUTIONS PVT. LTD | INDUSTRIAL TRAINING

Jan 2014 - May 2014 | Mohali , Punjab

- Developed an ITEP (Information Technology Education Portal) website using C# and Microsoft SQL server.

POST-GRADUATE PROJECTS

Integrate Twitter & Facebook Data

- Detecting the genuine user from multiple social media. Implemented using R-STUDIO.

Back Propagation Neural Network

- This simple web application uses Back Propagation Neural Network algorithm to train the XOR gate. JavaScript is used to calculate the Neural Network Matrix. Implemented using JAVASCRIPT.

Social Media Analytic

- Social media analytics website. Implemented using JSP and MYSQL with the help of facebook and twitter API.

City Portal

- City Portal is a web application which give user detailed information about the city. Implemented using PHP & MYSQL.