

Ajaz Ahmad

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Summary

Results-driven, self-motivated individual with passion for learning new technologies. Computer Science graduate with keen interest in programming and analysis.

- Strong analytical mindset.
- Education and hands-on experience in Python, Java and SQL.

Key Technical Skills

Operating Systems	Windows, Linux (Ubuntu)
Programming Languages	Core Java, Python, HTML, CSS, JavaScript.
Frameworks	Django
MS-Office	MS-Word, MS-Excel, MS- PowerPoint, MS-Visio, MS-Project
Browsers	Internet Explorer, Mozilla Firefox, Google Chrome, Opera Mini
Other Tools	NetBeans IDE, Sublime Text
Database	MySQL, PostgreSQL, SQLite

Education Details

Bachelors Of Technology (Computers Science and Engineering) **2014 - 2018**
Integral University, Lucknow, India **Aggregate: 60 %**

Intermediate (XII U.P Board) **2013-2014**
S R D K I C, Mohana ,Siddharthnagar, U.P. **Aggregate: 78.6 %**

High School (X U.P Board) **2011-2012**
S R D K H S S, Mohana, Siddharthnagar U.P. **Aggregate: 69.66%**

Certifications/Workshops

- Certification in Core Java and Android Development from DUCAT, Noida.
- Attended ACEIT-16 seminar organized by Computer Science faculty at Integral University.
- Advanced Workshop on Python.
- Course in Java Programming and Security.

Experience:

- I am working in the field of Web Development from last 6 months.
- As a fresher I have working experience in Computer Hardware & Networking because my Father have his own firm and he is working in the field of IT form last 20 years and he is working with the Indian Police Department from last 10 years and he also do Government Contracts so working along with my Father I have experience in this field.

Projects

Weather Forecasting Using Data Mining (WFUDM)

2017-2018

- Weather forecasting is the application of science and technology to predict the state of the atmosphere for a given location. Ancient weather forecasting methods usually relied on observed patterns of events, also termed pattern recognition. For example, it might be observed that if the sunset was particularly red, the following day often brought fair weather. However, not all of these predictions prove reliable. Here this system will predict weather based on parameters such as temperature, humidity and wind. This system is a web application with effective graphical user interface. User will login to the system using his user ID and password. User will enter current temperature; humidity and wind, System will take this parameter and will predict weather from previous data in database. The role of the admin is to add previous weather data in database, so that system will calculate weather based on these data. Weather forecasting system takes parameters such as temperature, humidity, and wind and will forecast weather based on previous record therefore this prediction will prove reliable. This system can be used in Air Traffic, Marine, Agriculture, Forestry, Military, and Navy etc.
- My role is spanned in various phases of it's development life cycle like feasibility analysis, project designing, web pages designing and coding.
- **TECHNOLOGIES USED: Core Java, HTML, CSS, JavaScript and MySQL**

Banking System

2016-2017

Java and MySQL based application with UI component built in Java Swing and AWT and Back-End developed in Core Java with JDBC interactions with the MySQL database.

The application stores all user information, profile updates and transactions.

Strengths

- Adaptability and good aptitude for learning modern technologies and bring them into practice.
- A quick learner, able to bring new learnings to execution.
- Effective communication and interpersonal skills.
- Willing to take extra responsibilities to get the work done.

Hobbies and Interests

- Solving puzzle and quiz.
- Reading technical blogs.
- Playing Badminton and Roll Ball.
- Excellent communication and interpersonal skills.