

Nipun D. Agrawal

Senior Software Engineer

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CAREER SUMMARY

Software Engineer with around 3 years of IT experience which includes Java and android development, web development and designing. I have fair knowledge and understanding of SDLC process and Amazon Web Services.

EXPERIENCE

- Around 3 years of professional IT experience.
- Certified in Java, C, C++, CCNA, CEH from SeedInfotech, Pune.
- Development experience in java and android applications.
- Involved in all phases of the SDLC with timely delivery against aggressive deadlines.
- Excellent communication, interpersonal, analytical skills and strong ability to perform as part of a team.
- A keen Analyst and a Team Player.

KEY SKILLS AND COMPETENCIES

Languages	Java , C , C++ , SQL
Database	Oracle, PostgreSQL, SQL Server
Operating Systems	Windows, Unix, Linux.
Tools	Eclipse, Android Studio , IntelliJ , Unity
Web Development	AngularJS, JQuery , RequireJS

WORK EXPERIENCE

1. Size N Fit Pvt. Ltd. , Bangalore, India
Designation : Senior Software Engineer
Duration : June 2017 to June 2019
2. Mindtree, Pune, India
Designation : Software Engineer
Duration : November 2016 to March 2017
3. Cluebix Software Pvt. Ltd. , Nagpur, India
Designation : Software Engineer
Duration : April 2016 to September 2016

PROJECT DETAILS

1. **Company** : Size N Fit Pvt. Ltd. , Bangalore.
Team Size : 8
Role : Senior Software Developer.
Duration : June 2017 to June 2019.

Project lead of mobile development team for the android projects. Worked with architects, engineers and management team to deliver user-friendly and visually appealing android applications. Managing the security and safety of user data for android as well as web application and services provided by the company. Worked on AWS for the handling of the back end and front end code, database management and the other required resources.

Responsibilities:

Android Development:

- Responsible for the design, build, deployment, debug & maintenance of Android applications.
- Collaborate with cross-functional team to defined, design and ship new features.
- Unit-testing code for robustness, including edge cases, usability and general reliability.
- Bug fixing and improving application performance.
- Responsible for designing the scalable UI for different android devices.
- Used Firebase database for fetching the information and passing push notifications from one device to another.
- Worked with locations to check the devices available in vicinity and pass data to it as required.
- Used Retrofit for Api calling and handling the different rest Api as per the requirement.

Web Development:

- Developed Rest API using Groovy and Grails and database models in PostgreSQL.
- Development , integration and testing of code for Magento 2 environment.
- Collaborated with product management to design, build and test systems.
- Maintained existing applications and designed and delivered new applications.
- Optimised SQL queries for better performance and faster response.
- Developed and maintained front end as well as back end functionality.

2. **Company** : Mindtree, Pune, India.
Team Size : 20
Role : Support
Duration : November 2016 to March 2017.

Helped in the development of grading software which is being used by the company in various projects for grading. Grading of the websites to find the authenticity of the clients websites and maintain their trust so that the client and the customer base of the client remains intact. Understanding the requirement of the client and needs so that they can be met at the satisfaction of the customer and beyond.

Responsibilities:

- Involved in requirement gathering, analysis, enhancements, deployment and production support.
- Involved in Quality audits, code clean-up and performance tuning before delivery.
- Involved in knowledge transition, analysis and providing the solution.

- Interacting with the clients and understanding their requirements.
- Gathering and understanding the requirements for major enhancements.
- Design and Development (Estimation, Coding and Testing).
- Project Support (Ticket Prioritization, Categorization, Analysis and Resolution).
- Project Management (Planning, Project Execution, Status Reporting, Review, Defect Prevention)

3. Company : Cluebix Software Pvt. Ltd., Nagpur.
 Team Size : 15
 Role : Software Developer (Junior Manager).
 Duration : January 2016 to October 2016.

Developed various types of android and java applications. One of the keep applications was based on the idea of selling and purchasing of the land and management of it. Apart from it, being in the Managerial team gave a brief sense of responsibilities in that area as well.

Responsibilities:

- Development of android and java applications as per client's requirements.
- Testing , debugging and maintenance of the applications.
- Design and development of the database, rest Api and the UI for the application.
- Understanding the project requirements and its objectives.
- Participating in discussion with clients, understanding their requirements and fulfilling them.
- Was a part of the team to coach, mentor and develop new employees.
- Maintained employee work schedules including assignments, training, vacations and paid time off.
- Helped in planning and implementations of systems that performed work and fulfil the goals.

QUALIFICATION

- BE in Computer Science and Engineering from Pune University in 2015.
- HSC from Maharashtra State Board in 2011.
- SSC from Maharashtra State Board in 2009.

PROFILE

Nationality : Indian
 Marital Status : Single
 Passport : Available