**JOB OBJECTIVE**

To work in an organization that will enable me to use and hone my programming skills and ensure consistent growth for self as well as for my organization. Seeking middle level assignments in Software Development, preferably in Java/Android Development.

**PROFILE SUMMARY**

* B.Tech. in Electrical Engineering with 4.10 years of experience in Software Development, Defect Analysis and Project Execution.
* Profound experience in Java/J2EE,Android(JAVA), PL/SQL, Unix,
* Hands-on experience in LimeJS, HTML/JavaScript.
* End to end knowledge of Android applications including designing, developing, deploying and updating in Google Play.
* Knowledge of developing a scalable architecture to serve as the warehouse’s technical & application foundation, identifying and selecting the hardware / software / middleware components to implement it
* Proficiency at handling Software Development Lifecycle (SDLC) including requirement analysis, design, coding, testing and maintenance phases
* An effective communicator with strong logical & interpersonal skills
* Currently associated with Accenture, Bangalore as Software Engineering Senior Analyst

**CORE COMPETENCIES**

**Software Development**

* Identifying the development path based on design documents and implementing them in code
* Executing the structural designing & coding of solution for developing the new applications
* Implementing software development systems in the organization and involved in the design and development of various projects
* Identifying bugs, performance issues in code and fixing them.

**TECHNICAL SKILLS**

Programming Languages: Android(Java), JAVA/J2EE,UNIX, JavaScript

Database: PL/SQL (Oracle)

IDE Tools: Android SDK, Eclipse, PLSQL Developer, Toad

Version Control Tools: Winmerge, Git, Tortoise SVN, IBM Clearcase,Artifactory

Other Tools: Inkscape, Kintana Deployment Tool

**EDUCATION**

* B.Tech. in Electrical Engineering from NIT Silchar, Deemed University in 2009 with 7.08 CGPA
* 12thfrom KV Khanapara, CBSE in 2005 with 74%
* 10thfrom Paramount City High School, SEBA (Assam) in 2003 with 81.8%

**WORK EXPERIENCE**

**Mar’14 – Current Accenture, Bangalore Software Engineering Senior Analyst**

**Projects Handled**:

**Mar’14 – Current Chat Web Application Software Engineering Senior Analyst**

**Technologies Used: Java, PLSQL**

Working in a web chat application where the customers of the client can chat with their Partners assigned to them. The business logic mainly consisted of determining the correct partners/client employees assigned by the company, while the chat window and chat communications were handled using Javascript frameworks like JQuery, Angular JS etc.

**Responsibilities:**

* Writing PLSQL packages to identify the correct client contacts from database
* Writing Java code retrieve the contact details from database, and sending them to the frontend code in appropriate format.

**Mar’10 – Feb’14 Tata Consultancy Services, Bangalore, Kolkata System Engineer**

**Projects Handled**:

**Sep’10 – Jun’12 Educational Web Application Assistant System Engineer**

**Technologies Used: PL/SQL, JAVA, Javascript**

It is a Web portal development/maintenance project based on J2EE (spring).The project objectives are to develop new applications/functions in our client’s website as well as maintain/modify existing functionalities as per client's requirement.

**Responsibilities:**

* Involved in drafting:
* Java files models including POJOs, DAO(Database Access Objects), Interfaces and their Implementations for providing the business logic as required
* HTML/JavaScript code for display pages
* Designing database objects, procedures, functions & packages required to store or retrieve data in correct format for the web pages
* Responsible for handling &rectifying defects on the existing codes

**July’12-Apr’13 Android Application**  **System Engineer**

**Technologies Used: Java, Android API**

An Android application for an annual sports event. It provided historic information on the event, along important information like do’s and don’ts, details of the venue, timing etc. It also provided options for posting into Facebook and Google plus.

**Responsibilities:**

* Involved in drafting:
* Main Menu Activity and Google Plus login feature.
* Writing codes to connect, write/retrieve information from SQLite database for storing user related information.
* Designing icons, background images for the app In InkScape.
* Designing SQLite database tables and the relations between them to store data.
* Responsible for handling &rectifying defects on the codes

**May’13 – Feb’14 Banking Web Application System Engineer**

**Technologies Used: Java, PL/SQL, Javascript**

It is a web Application to maintain/evaluate status of loans, specifically those of mortgage loans, and decide if they are eligible for any special treatment, waivers etc. based on government policies. The application was built on Java with Spring and Hibernate framework, the database being Oracle based. Our tasks included introducing new features in the application, modifying the application according to the changing policies, resolving bugs etc.

**Responsibilities:**

* Implementing business logic in Java layer by writing/modifying classes, interfaces etc.
* Writing/Modifying database codes like functions/packages etc.
* Identifying bugs, resolving and tracking them.
* Wrote Java module to consume an incoming SOAP XML and write the data to database.

**CAREER HIGHLIGHTS**

* Bagged appreciation for development in Android project
* Efficiently managed project handover for an Android application from a different vendor for Tata Consultancy Services.

**ACADEMIC PROJECT**

Project Title: Elementary studies on Kalman Filter and Face Tracking

Duration: 2 Months

Description: The project was based in IIT Guwahati where a video processing software was designed using MATLAB. MATLAB codes were used that captured a .mpg video as a input and could detect presence of any human face in that video. It finally produced a video as an output with a square marked over the human face in that video.

**STRENGTH & SKILLS:**

* Good team player with an ability to understand team dynamics
* Hard working and ready to shoulder responsibility
* Quick to learn and adapt

**COMMUNITY DEVELOPMENT WORK**

* Actively served as a part of CSR Activities

**PERSONAL DETAILS**

Father’s Name: Pradip Kumar Bhagabati

Nationality: Indian  
Date of Birth: 4th May 1986

Present Address: #15, 3rd Floor, 2nd Cross, 9th A main, BTM Layout stage 1, Bangalore

Permanent Address: Qtr no S-2 Type 3,BSNL Complex, Pandu, Guwahati- 781012

Languages Known: English, Hindi, Assamese and Bengali

Location Preference: Bangalore

**OTHER DETAILS**

PAN No: ATUPB8576H

Passport No: H2475409