Vinayak Gupta

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Objective:

To obtain the position of ANDROID APPLICATION DEVELOPER, where I can apply my education, Analytical skills, Native application development experience, capability to handle big and complex projects both single handedly and in team and provide clients with a high quality applications and meet the expectations.

Education:

B.Tech-June, 2014 (**Computer Science & Engineering)** from Arya College of Engineering & I.T. - Jaipur (Raj.) affiliated to RTU –Kota with aggregate of **74.20%** in continues climbing fashion starting from 67.1% in 1st Semester and ending with 80.80% in 8th Semester.

Class	Year	Board	School	Percentage
12th	2010	CBSE	Lawrence and Mayo Public School, Ajmer (RAJ.)	74.80%
10th	2008	CBSE	Alok Sr. Sec School, Udaipur (RAJ.)	80.8%

Certifications:

- RedHat Certified System Administrator: **120-144-332** by **RedHat, Inc.**
- RedHat Certified Engineer: **120-144-332** by **RedHat, Inc.**

Training Undergone:

- Organization: Add Value Software Pvt. Limited
- Exposure to: HTML, CSS, JavaScript, Java, J2EE, MVC design Pattern, Servlet, MYSQL.
- Key Learning: Designing a complete End to End website.

Skills:

- Android:- Complex JSON parsing, Google Maps, Facebook API, Bug Fixing, third party Library Integration, Threading, OO APP architecture, Openfire, handling different screen sizes, different android versions, End-to-End android APP development.
- Learning: - MEAN (Mongo, Express, Angular, Node) development.
- Programming: -Android development, C, C++, Core Java, J2EE.
- Web Development: -HTML, CSS, JavaScript, Servlet, MVC Design Pattern.
- Testing: -Selenium Webdriver, Continuous Integration using Jenkins.
- Tools: - Android Studio, GIT, Eclipse, Netbeans, tortoise SVN.
- Database: -MYSQL, android Sqlite.

Current Occupation:

- Working as an **android developer** in a startup *Inquirly Technologies Pvt. Ltd.*
- Learning backend development using **Node.js, Express** & front end using **Angular.js** as a personal motivation for learning new technologies & also to keep myself updated and along with the pace of the IT world.

Work Experience:

Startup - Inquirly Technologies Pvt. Ltd- Bangalore, Karnataka

APP-1: *Inquirly Café (Currently Working)-*

Built from **scratch** is a restaurant table menu replaced with technology in the form of android Tablet app, like other Food ordering app, user can check out the menu and order the items he wishes. It is completely dynamic app right from its dynamic content to its text and button colors & much more. That means single app can be utilized by more than 1 customer by just changing its script content from backend, from company point of view.

APP-2: *Inquirly Consumer APP-(Major features) –*

For marketing and updating user what's near to him, using Google Places and Geofencing, chat/chatbot for chatting with businesses, Beacon detection for currently available offers nearby and lots more.

Its code base was completely changed successfully as per the company requirements along with adding new features as needed.

Major features include-

1. Social Signup via *'Facebook'*
2. Geofencing
3. Low energy Beacons detection via Bluetooth
4. Chat using Openfire server.
5. Chat Bot using ALICE.
6. Google Maps, Google Places and more…

APP-3: *PowerShare-*

Built from **scratch** is another app in the arsenal of the company meant for its customers where they can manage check live orders, status of live orders & mange the same etc kind off Admin Panel.

APP-4: *New -PowerShare (Currently Working)-*

Built from **scratch** this app aims at empowering Inquirly customers to create and share campaigns of businesses on their own, in different Social channels like **Facebook, Twitter,** and **LinkedIn** for powerful social engagement and marketing of products. Facebook integration completed, now working on analytics part and **FCM** integration.

My Project - Developing E-Commerce Android App

- My very own initiative of doing something extra to keep myself ahead in work and updated at the same time in terms of the current technology in market.
- Developing End-to-End project from scratch with -
  - Handling *server side* work, on my own AWS server.
  - Designing *Database* for the app with all the possible modules viz. User, Seller, Order, Shipment, UserQuery etc.
  - Writing Backend using **Node.js** for web Services.

- ➤ Preparing <u>responsive CMS system in web</u> for Admin & Seller where they can manage products, check sale, manage orders and other stuff using **Angular.js**
- ➤ Finally, **Android App** which is expected to show data updated from server using complete Rest API calls right from *Designing* to *Rest API's call integration.*
- ➤ Incorporating OTP functionality to make sure a number registered belongs to a valid user through third party Library.

MNC - Cognizant Technology Solutions- Chennai, TN

- • Part of R&D's COE (Center of Excellence Department) the internal product development team, developing **Tool in Java** offering clients a cheaper option to have, high inbuilt features one could probably find in costly tools for testing.
- • Conducted meetings and demonstrations of the tool with all its features.

Projects Undertaken:

Project-1:

Title: Event Management System

Description:

- • Dynamic web application project build using Java, Servlet and MVC Design Pattern.
- • Bifurcated into 2 parts : 1.User and 2.Admin
- • Admin- Managing (Update, Delete, Create) events details.
- • User- Enquiring, Registering & providing Feedback for the Events organized.

Tools Used: Eclipse-jee-juno-win32, SQLyog Ultimate v10.00, Apache Tomcat 7.0 Server

Project-2:

Title: Western INDIA

Description:

- • A windows 8.1 app, using C#, which provides information of five western states of India.
- • States includes Rajasthan, Gujarat, Maharashtra, Punjab, and Goa.
- • Information provided includes Tourist Attractions, Hotels, Cuisines and Culture.

Tools Used: Visual Studio 2013.

Personal Profile:

Name	Vinayak Gupta
DOB	20th Jan,1992
Contact Number	07877677644
Permanent Address	A-10, Alakhnanda colony, Behind mps school, Vaishali Nagar, Ajmer-305004 (Raj.) INDIA
Brief Profile	Self motivated friendly and good in logical approach.
Hobbies	Learning new technology, Horse riding, and swimming.
Capability	Can work in minimal supervision because I got the power "GOOGLE". I proved my words by making best windows 8.1 app in a given timeframe.
Co-curricular Activities	1). Organized a national level technical fest & cultural fest in College.
Achievements	1). Secured 1st & 2nd position in Linux and PHP-MySQL workshop respectively conducted by IIT Bombay. 2). Won gift voucher from *Microsoft India Pvt. Ltd.* for making best Windows 8.1 App in travel category.