**Resume**

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|  | | | | **KARTHIK P**  Email: karthik.p007@gmail.com | | | |
| **PERSONAL DETAILS** | | | | | | | |
| **Home Address:** #15, 8th A cross, 5th main, tent road, ganesha block,  mahalakshmi layout, Bangalore-560096  **College:** M.S Ramaiah Institute Of Technology (MSRIT)  **University:** Viswesvaraya Technological University, Belgaum | | | | **Mobile No.:** +91-9880951092  **Home No.** **:** 080-23593435  **DOB.** : 15/12/1989 | | | |
| **ACADEMIC BACKGROUND** | | | | | | | |
| **S. No.** | **Class/Degree** | **Board/University** | | | **Year** | **% / CGPA** | |
| 1 | B.E Computer Science and Engineering | M.S Ramaiah Institute Of Technology(MSRIT) | | | 2011 | **8.64/10** | |
| 2 | Class XII | Karnataka State Board | | | 2007 | **83.67%** | |
| 3 | Class X | Karnataka State Board | | | 2005 | **93.28%** | |
| **OBJECTIVE** | | | | | | | |
| To secure a position in an organization which provides a challenging and healthy work environment thus enabling personal and professional growth and at the same time contributing to the organization’s growth. | | | | | | | |
| **SUMMARY OF SKILLS** | | | | | | | |
| * Experience in development of core business logic of billing system for Huawei’s USDP product * High proficiency in Java and PL/SQL programming * Work experience in Agile/Scrum methodology based software development * Good understanding of object oriented design and programming | | | | | | | |
| **SOFTWARE PROFICIENCY** | | | | | | | |
| * Languages: C, C++, Core Java, Servlets an JSP * Development Platforms: Eclipse, PL/SQL Developer * Version control tools: SVN, ClearCase * Database: Oracle 11g * Test Automation Tool: Huawei TMSS * Operating systems: Ubuntu, Fedora, Windows 95/98/2000/XP/Vista/7 | | | | | | | |
| **WORK EXPERIENCE** | | | | | | | |
| **Software Engineer** (January 2012 – Present(2 year 8 months) )  **Place:** **Huawei Technologies India Pvt. Ltd.**  **Team:** Huawei USDP, R&D Department  **Team Size:** 50  **Skills:** Java, PL/SQL, Agile methodologies, Web services  **Product Information:** USDP is a platform which holds the core business logic of our very own product CRBT (Color Ring Back Tone). It basically provides value-added service in the form of caller tunes. It is deployed in over 150 telecom operator sites across the globe.  **Responsibilities:** Charging module member of Huawei USDP team. Involves developing new features and maintaining the billing system which is used by telecom operators. Responsibilities include requirement analysis, design, coding, unit testing, documentation, interacting with systems engineer and test team members to deliver accurate and solution adhering to customer needs.  **Achievements:**   * Received Best quality contributor award for delivering a complex requirement with good quality and for a being a team player by supporting QA team with testing effort. * Best developer award 2014 for providing quality and timely requirements.   **Additional Skills Developed**: Test automation through scripting in Huawei proprietary tool – TMSS | | | | | | | |
| **ACADEMIC PROJECTS** | | | | | | | |
| 1. **Image watermarking and reversible image watermarking (Final Year Project):** Involves encrypting an image and embedding it inside a cover image. Once embedded, this image is invisible to the naked eye and the encrypted image can be later retrieved and decrypted to obtain original image, thus providing scope for applications such as copyright protection and secure method of transmission of digital media (images). Implementation was done using matlab. 2. **CET Admission Database application (Mini Project 5th semester):** Application that simulates the seat selection process during CETcounseling for admission to engineering and medical colleges. Uses an oracle database as backend and user interface designed using Microsoft VB. | | | | | | | |
| **CERTIFICATIONS** | | | | | | | |
| **A Qualified Programmer in Huawei Technologies India Pvt Ltd –** Cleared ECQ (Enhancing the Code Quality ) Java certification exam. | | | | | | | |
| **HOBBIES** | | | | | | | |
| * Solving Puzzles, Recreational Mathematics. * Cricket, Swimming | | | | | | | |
| **STRENGTHS** | | | | | | | |
| * Dedication, Team Work Skills, Strong Analytical abilities | | | | | | | |