**Vibha Uday Chawda**

**Software Engineer**

**Email:**chawdavibha23@gmail.com

**Contact:** 7020099274

https://docs.google.com/drawings/u/0/d/smGDD0PS2RfG-bQd6WknS6w/image?w=631&h=1&rev=1&ac=1&parent=1C7gMZ9j4B_LHZuEOkrgk5rxDWmQ0yxaBDOj_Z1BN1xU

**Objective:** To succeed in Professional Environment and to support the organization in its development with the help of my inherent & virtuous skills.

**Personal Details:**

|  |
| --- |
| Gender**: Female**         Marital Status**: Single**  Language Proficiency**:**  Date of Birth**:23/10/1994**     **English, Gujarati, Marathi, Hindi**  **Permanent Address:** Plot No.86, Beside Dawle Hospital, Duttanagar, Old Kautha, Nanded-431603.  **Current Address:** Garden Street, Opp. lane of Oppo Showroom, Rammurthynagar, Bangalore- 560016 |

**Educational Qualifications:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Institution** | **Board/University** | **CPI/Percent**  **Age** |
| Computer  Science Engineering | Mahatma Gandhi Mission’s  College of Engineering,  Nanded | Swami Ramanand University, Nanded | 79.13% (2016) |
| Diploma in  Engineering(IT) | Government Polytechnic  College, Nanded | Maharashtra State Board of Technical Education | 79.06% (2013) |
| SSC | Gujrati High School,  Nanded | Latur Board | 97.45% (2010) |

**Computer Proficiency:**

* Programming Languages: JAVA, J2EE, C, C++, BMC Remedy, microservices, SQL, HTML, IoT, Cloud storage, Servicenow, Device Flashing, Oracle, OSGI framework, Java Plugins
* Certification for C workshop by IIT Bombay
* MANIPAL GLOBAL EDUCATION SERVICES Certification of JAVA.

**Experience: 3 years**

     Currently working in HCL as a Software Engineer. Previously worked in IBM as an Application Developer.

**Application Worked Upon:**

**1)**  **AOTS** is an AT&T based telecommunication project AT&T One Time Ticketing System which uses Java plugins, webservices and Remedy Tool basically. We have  to handle tickets raised by the clients in AOTS-CM & M.

|  |  |
| --- | --- |
| **Project Title** | AOTS (AT&T One Ticketing System) |
| **Organization** | **IBM India Pvt Ltd, Bangalore** |
| **Client** | AT&T Telecom Industry, USA |
| **Functional Area** | Tele Communication |
| **Duration** | April-2017 to April-2018 |
| **Technologies** | Java, J2EE, BMC-Remedy, microservices, UI, junit  Database: Oracle 11g, TDP tool, Putty Server |

**Description:**

AT&T is a Tele Communication Industry which provides the Tele Communication services to client. AOTS application is working in Provisioning department. AOTS is One Ticketing System which used to create the ticket as per the user’s request. AOTS Application Maintains many Applications such as Trouble Management(TM), Change Management(CM), Mobility(M) and MYAOTS.

**Contribution:**

* Understanding the requirements from the User Point of View.
* Preparing Technical design document and audit documents of application.
* Analysis, Handling and Resolving Tickets
* Design & Application Development in Change Management and Mobility Application.
* Functionality Testing.

**2) JDA**: Worked on JDA Software project in HCL which is basically cloud based platform project. It is  a DB migration project.

Technologies : Java, J2EE & SQL

**Contribution:**

* Keen understanding the requirements of User.
* Analysis of code and Resolving queries of users.
* Design & Application Development of JDA
* Functionality Testing.

**3) Bosch- TML**

It is Tata Motors Limited Project in which I worked for CV & EV (Tata Nexon car).

This project is basically robotics based- automatic operations in the vehicle are handled through events, alerts and commands that too through cloud. Product launched called Tata Nexon EV model has been developed by bosch and TML team together.

Technologies: Java plugins, cloud storage, image flashing, IoT, OSGI framework

**Contribution:**

1. Crystal clear understanding the requirements and demanding new requirements for the product.
2. Development of code to be embedded in the hardware according to the given requirements.
3. Design & develop application with all the fuctionalities.
4. Flashing device with developed code.
5. Automation Testing & fuctionality testing(unit testing)

**Projects****in Academics:**

* Designed a Database Systems for Performance Evaluation System using Java. This project shows the performance of individual teachers via student’s feedback.
* Designed a Lexical Analyzer- a phase of compiler using C.

This project shows the animated representation of the lexical analyzer process in    compiler.

* Developed a Robot Car Controlled by Android Application.

This project shows the Robot Car hardware device which is controlled by the android application interfaced via bluetooth device.

* Developed a website called WAY-TO-CAREER using asp.net

This project shows the website where candidate will give apti and approach for job.

**Achievements:**

Appreciation for the demo given to client

**Extra-Curricular Activities:** Upgrading skills and learning new technologies

**Strengths and skills:**

* Result oriented
* Eager to learn new things
* Leadership
* Devoted to the work

**Declaration**: Herewith, I am declaring the details furnished above are true as per my knowledge.

**Yours Sincerely,**

**Date** **:**

**Location:** Bangalore                                                 **Vibha Uday Chawda**