NUPUR AGARWAL
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Date of Birth: 29 July, 1990

OBJECTIVE

I aim to make personal developments by serving an organization that would extract my talents to the fullest. I hope to face challenges that would enable me to nurture my technical as well as managerial skills and I would also like to establish a long term relationship with such an organization.

SOFTWARE SKILLS

Programming Languages	JAVA (Core/Advanced), PL/SQL
Scripting/Mark up Language	Shell scripts, XML
Frameworks	Spring, Struts
Object Relation Mapping (ORM)	Hibernate
Web Technologies	CSS, JavaScript, HTML
Client/Server Side Technologies	Servlets, JSP
Development Tools/ IDE	MyEclipse, Eclipse Indigo, TOAD
Web Servers	Apache Tomcat 6.x/7.x
Databases	Oracle, SQL server
Platform	Windows, Unix, Linux
Version Control Tools	SVN
Build Tools	Maven
Others	Sonar, Find Bugs, Microsoft Excel, Microsoft Word, Microsoft Visio

WORK EXPERIENCE

- Working as Senior Engineer at Mahindra Comviva.
- 3 years of experience in Software Development and implementation.
- Excellent communication, analytical and logical skills.
- Graduated (B.TECH) in 2012 from NIT Surat.

PROJECT DETAILS

Product Name: *Mobiquity (Mobile Financial Solution-* **Mahindra Comviva***)*
- Brief Description: Mobiquity is a mobile payment solution developed on Java using Struts, Spring and Hibernate, used by Telecom operators to provide their Subscribers the facility of using their mobile as their wallet. It is a mobile payment services which is used by Subscribers through SMS, USSD, web or any other bearer channel.

1. Orange Money (Orange, France Telecom):
- Key team member for successful deployment and migration of Orange Money.
- Involved in requirement gathering, Feasibility study and System Analysis.
- Responsible for development of new features, successful UATs and Production and test bed System support.
- Involved in face to face Client and Partners Interactions, 3rd party Integrations and Trainings.
- Involved in documentation for FT which includes creation of use-cases, FSD, flow diagrams, user manuals.
- Hands on experience with Find Bugs, SONAR tools for improvement of code quality, SAHI tool used for automation testing.
- Member of 4.4 core documentation correction team.
- Customized the application for making it compatible with multiple wallet support.

2. Mobi Cash (Mobinil, EGYPT):
- Part of Team for successful Product Up-gradation.
- Developed new modules, code for new Services, optimization and enhancement reports.
- Unit and Integration Testing of new requirements and changes.
- Involved in Client Interaction, design and development.
- Front face clients for all the new requirements as well as queries related to technical as well as business perspective.
- Responsible of code and unit testing and UAT for new services/enhancements.
- Involved in Arabic language compatible application development for mobinil.
- Involved in documenting client requirements and functional flow of the system
- Developed automated money transactions between different customers where SMS notifications are sent a day before with the detail.
- Worked on third party integration for development of utility bill payment module.

3. eDahab (Somtel, Somaliya):
- Part of Team for successful deployment and provide L3 support whenever needed.
- On-Site Support for Somtel in DUBAI for 2 months for production deployment support.
- Involved in end-to-end development cycle for all the customer requirements from gathering of requirement to development, testing and deployment.
- Worked on mobile phone interface for somtel.
- Development and modification of services, such as, Send money, Deposit to Bank, International money transfer.
- Apart from the development, involved in trainings conducted for application knowledge for clients, support team and testing team.

ACADEMIC QUALIFICATION

Examination	Year	Institute	University	CGPA / %
B.Tech (Electronics & Comm. Engg)	2008-2012	NIT SURAT	Deemed	8.6
Intermediate/+2	2008	K.V. Ahmedabad	CBSE	86.4
Matriculation	2006	K.V.Mehsana	CBSE	91

SCHOLASTIC ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES
- Among the top students who appeared for AIEEE (state rank of 143) in 2008.
- Always among the top 3 rankers of the class.
- First Prize in Debate competition organized in Social Science Exhibition at District level in 2004.
- Bagged first position in SPARSH- college level dance night-2011 and KASHISH dance competition-2008.
- Completed 10 days trekking programme conducted by Himachal government in2004.

POSITION OF RESPONSIBILITY

• **Event Head,** NIT Surat	▪ Served as Event Head for 'SPARSH' cultural fest of the college in 2012.
• **Flash Mob Organizer, Surat**	▪ Organized flash mob in Surat city for increasing awareness among common men regarding female foeticide in 2012.