

# DEEPTI DEEPTI

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**Solutions-Driven Software Engineer** with professional experience in modular and object-oriented programming. Well-versed in all phases of software development lifecycle (SDLC). Proven success in incorporating business requirements into cost-effective, secure and user-friendly solutions.



Profile: [www.deeptideepti.com](http://www.deeptideepti.com)

## SKILLS

- 6 years of Software Development
- JAVA programmer
- Agile Development
- SDLC Strategy, Planning & Leadership
- Performance Optimization
- Masters in Computer Science
- Business Analyst
- TOGAF Certified Requirements Engineer
- Test Strategies and Automation
- Excellent communication skills

## TECHNOLOGY SUMMARY

**Languages:** JAVA, C#, SQL/PL-SQL, ASP.NET

**Frameworks:** J2EE, Microsoft .NET Framework 3, VB .NET

**Databases:** Oracle (9i, 10g, 11g), Microsoft SQL Server 2010, SPARQL

**Software:** Maven, Eclipse, IntelliJ, Tomcat, Microsoft IIS, JIRA, Visual Studio, HP LoadRunner

## EXPERIENCE

### Systems Development Specialist

#### Xerox-Conduent

Tallahassee, FL, 06/2011 – Present

Design, develop and support DriveSafe Enforcement Systems to provide road safety solutions for 50+ clients. Focused end to end development of 4 versions of Citeweb application.

- Created API's for the Violation processing application - Citeweb, to facilitate approval of violations from State clients.
- Lead of Change Control Board (CCB) for top-tier revenue generating projects.
- Achieved 60% increase in generated revenue by scaling the functionality to account for multiple violations across multiple lanes.
- Developed secure RESTful web services (supporting both XML and JSON) to provide sensitive violation details to authenticated clients.
- Formulated requirements for upcoming version of Citeweb application with use case driven analysis to construct complete design workflows.
- Achieved 20% increase in notice generation efficiency by identifying performance bottlenecks.
- Managed UAT and collaborated closely with clients to refine key features such as Violation Approval and Court Processing.
- Test Strategy developer - defined Test Plans driven by risk-based prioritization of functional requirements.
- Trained and mentored programmers in project-specific programming methodologies and practices.

### Software Engineer - Intern

#### National Informatics Center (NIC)

New Delhi, India, 05/2008 – 07/2008

## EDUCATION

Master of Science, Computer Science

Bachelor of Technology, Information Technology

Florida State University, Tallahassee, FL, USA

Guru Gobind Singh Indraprastha University, Delhi, India