



DEBMALYA ROY

SENIOR SOFTWARE ENGINEER

I have 15+ years of IT experience with projects in Capital Markets, Telecom & Risk management. Expertised in development of backend systems and database designs. Experienced in multiple coding, scripting languages and Web development.



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WORK EXPERIENCE

Senior Specialist Software Engineer

LTI - Larsen & Toubro Infotech • May 2016 to Present

- Requirement Analysis
- Design & Development
- Unit testing
- Support Business testing
- Release management & deployment
- Performance enhancements

Senior Software Developer

Artech L.L.C. • Jul 2015 to May 2016

- Worked at client location on data verification for migration project of international bank.
- PL/SQL scripting and error reporting

Associate

MSCI Inc. • Sep 2013 to May 2015

- As an application manager for one of the leading products of this brand.
- Maintenance and deployment of releases to production and lower env.
- Report design and development
- Data related bug fixing and request fulfilments
- Analyzing and fixing client reported issues

Technical Associate

Tech Mahindra. • Apr 2010 to Jan 2011

- PL/SQL scripting for telecom billing project

ACCOMPLISHMENTS

- ITIL V3
- Python, MongoDB, Go Language (VSkills)
- NCFM (NSE) certified:
 - Financial Markets,
 - Equity Derivatives
 - Interest Rates
- Developed projects in Java, JSP, JScript, HTML, Oracle, MongoDB
- Awarded with intra organization awards
- Provided trainings on various technologies

TECHNOLOGIES

- Database: Oracle, MongoDB, MS SQL Server, MySQL
- Scripting: Shell, DOS, PL/SQL
- Language: Go Lang, Python, C, C++
- Devops: Docker
- API: Oracle [C++] Call Interface, Pro C
- Tools:
 - Version Control: Bitbucket, Git, Perforce, SVN
 - CI/CD: Bamboo
 - Task : JIRA
 - Analysis & Reporting: Splunk
 - Database: SQL Dev., Toad, Compass
- Web Development: HTML, JSP, Jquery, Java Core, CSS, Django, Bootstrap

WORK EXPERIENCE

Senior Software Engineer

iGate (former Patni Computers) • Feb 2011 to Sep 2013

- Windows scripting for reporting
- NICE application monitoring & patching
- Application maintenance in Production

Senior Developer

Reliance Tech Services (Reliance ADAG). • Jan 2007 to Apr 2010

- Independent module development in Oracle call interface, C Prog, C++ and Oracle DB designs, Unix shell scripting

CERTIFICATIONS

- ITIL V3
- Python, MongoDB, Go Language (VSkills)
- NCFM (NSE) certified:
 - Financial Markets,
 - Equity Derivatives
 - Interest Rates
- Certified SAFe 5 Practitioner -- Scaled Agile

EDUCATION BACKGROUND

Sri Krishna College of Engg and Tech

Masters in Computer Applications, 2006 passout

Karpagam Arts and Science College

Bachelors in Computer Applications, 2003 passout

Sir. Nipendranath Institution

WB Higher Secondary, 2000 passout

Nava Nalanda High School

WB Secondary, 1998 passout