

SENIOR SOFTWARE DEVELOPER SENIOR SOFTWARE DEVELOPER SENIOR SOFTWARE DEVELOPER - TECH MAHINDRA AMERICAS Folsom, CA Mr. Gurpreet Singh has around 12 year and 12 months of experience in all phases of SDLC including requirements gathering & analysis, and the systems design and development concepts, Testing, Deployment and Maintenance and operations Has Strong knowledge of software engineering principles and core technical strength in programming in C#, .NET, C, C++, asp.net, C#, pro*C, PL SQL, tux services , JSP, JavaScript with ability to solve problems, think, reason and learn. BACHLOR OF ENGINEERING 2005 SWAMI RAMANANDA TEERTHA INFORMATION TECHNOLOGY Authorized to work in the US for any employer Work Experience SENIOR SOFTWARE DEVELOPER TECH MAHINDRA AMERICAS March 2006 to Present Understand the requirements and create a detail design for the project. Estimations for new enhancements. Design, development, testing, and maintain application. Preparation of requirement analysis and design of all enhancements. Performed Functional testing, alpha testing. Design review and Code review meetings with Client. Configuration management and shipment activities. Guiding and mentoring offshore team in application development and enhancing their skills by giving technology sessions. Handling review meetings for different phases of the project. Adhering with SDLC lifecycle including System Requirements, Design, Coding, Development, and Testing. Maintenance and Enhancement in variety of technological platforms. Education Bachelor's in Information Technology SMU - Maharashtra July 2001 to July 2005 Skills C#, C++, JAVASCRIPT, JENKINS, SCRIPTING, NET, Linux, Python, Java, C, Software Development, R (2 years) Certifications/Licenses Google Cloud Platform Fundamentals: Core Infrastructure by Google Cloud January 2019 to Present Certification covers important concepts and terminology for working with Google Cloud Platform (GCP). You learn about, and compare, many of the computing and storage services available in Google Cloud Platform, including Google App Engine, Google Compute Engine, and Google Container Engine. <https://www.coursera.org/account/accomplishments/certificate/9YNVBR7GXQGE> Essential Cloud Infrastructure: Foundation January 2019 to Present This Certification covers Google Cloud Platform through the console and Cloud Shell. Role of a cloud architect, approaches to infrastructure design,

and virtual networking configuration with Virtual Private Cloud (VPC), Projects, Networks, Subnetworks, IP addresses, Routes, and Firewall rules.

<https://www.coursera.org/account/accomplishments/certificate/57TULXZFAV7T> Essential Cloud Infrastructure: Core Services January 2019 to Present This certification covers deploying practical solutions including securely interconnecting networks, customer-supplied encryption keys, security and access management, quotas and billing, and resource monitoring.

<https://www.coursera.org/account/accomplishments/certificate/24ZB9RNX7Z9E> Python for Data Science by Microsoft July 2019 to Present This course, part of the Data Science MicroMasters program, will introduce you to a collection of powerful, open-source, tools needed to analyze data and to conduct data science. Specifically, you ll learn how to use: python jupyter notebooks pandas numpy matplotlib git and many other tools. Additional Information Skills & Abilities Extensive hands on experience writing application using c#, .net, MVC,c, c++, pro*c, tuxedo services. Strong development skills using JSP, JavaScript, PL SQL Extensive knowledge in software architecture and data modeling (REST, SOAP, XML) Experience on various tuxedo version like Oracle 10g, 11g, and 12c. Well versed with working in Unix, Linux environment and shell scripting. Very good hands on with tools like Exceed, MIB pro, Jenkins, Parasoft Insure++, Toad, Dependency walker, SQL developer, Wireshark. Exploring machine learning use cases for Telecom domain. Knowledge of R programming. Designed and developed Customer Management and Billing solution for Cable, Broadband and Telephony Extensive experience on provisioning solutions for cable, FTTH, Gateways, GPON, IPTV, Digital, DVR, Cable Cards, Conditional Access, Voice, Data, & more Experience in OSS/BSS model for various end-to-end telecommunication services. Experience in Authorization and Accounting (AAA) platform like AAA Service Controller. Worked on Integrated fault management and subscriber diagnostics Experience on Agile and iterative development methodologies.

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