

CONTACT

Roshan Prasad

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Objective: To secure a challenging position as a Software Engineer, where I can utilize my technical expertise and programming skills to develop robust and innovative software solutions.

Education: Bachelor of Technology in Computer Science and Engineering ,Vellore Institute of Technology. September-2005, with a CGPA of 8.9 out of 10.

Technical Skills:

- Programming languages: C#, Java, Python
- Web technologies: ASP.NET, MVC, HTML, CSS, JavaScript.
- Database: MS SQL Server, RDMS, Oracle.

Professional Experience:

Embark, New York, Software Engineer, [April 2012-January-2015]

- Developed and maintained web applications using ASP.NET MVC and C#
- Design and develop database schemas using MS SQL Server
- Debug and troubleshoot software issues
- Collaborate with cross-functional teams to ensure project completion
- Participate in code reviews and ensure code quality standards are maintained
- Develop and implement software test plan.

Projects:

- Poker Simulation
- Built a full stack web app to allow users to simulate and visualize outcomes of poker hands against opponents of different play styles using open source cards.js on the front-end
- Utilized sci-kit learn in python to simulate possible outcomes under different scenarios that the user chooses.

Personal Skills:

- Excellent analytical and problem-solving skills
- Good knowledge of programming/coding
- Object-Oriented Design and Analysis(OOD and OOA).
- Strong communication and interpersonal skills.