

ARNAB ROY

Sr. Software Engineer seeking role in Software-Development, Project Management, Web Application Development, Debugging, Software Testing, Data Analysis, Requirement, DevOps, Gathering, ASP.Net, jQuery, Angularjs, AWS, HTML, PLSQL, Javascript, Jenkins, CSS

Current Designation: Senior Engineer Product Development

Total Experience: 4 Year(s) 8 Month(s)

Current Company: Harman International India Pvt.Ltd

Notice Period: 3 Months

Current Location: Bengaluru / Bangalore

Highest Degree: MCA [Computers]

Pref. Location: Bengaluru / Bangalore, Singapore, Malaysia

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Sr. Software Engineer, Team Lead/Tech Lead, Software Development, Project Management, Web Application Development, Debugging, Software Testing, Data Analysis, Requirement Gathering, ASP.Net, jQuery, Angularjs, AWS, HTML, PLSQL, Javascript, Jenkins, CSS

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

Microsoft Certified Professional Developer with over 4 years of experience in Software & Application Development, Technology Assessment, Designing and Consulting

Exposure of developing web applications using ASP.Net MVC4, MVC5, Entity Framework, jQuery, Angular JS, Html5, CSS 3 and Bootstrap

Rich project management & governance experience, proficient in grasping the big picture, conceptualizing, developing & implementing solutions, partnering closely with business leaders & stakeholders to achieve higher levels of efficiency and effectiveness

Assisted in designing, modelling, programming and coding of server components

Experienced in implementing procedures to facilitate a high-quality customer experience, while adhering to the SLAs

Expertise in understanding business and improving process by conducting effective primary and secondary research for developing and implementing new plans by recognizing gaps in the process

Work Experience

Harman International India Pvt.Ltd as Senior Engineer Product Development

Jan 2021 to Till Date

Product Development Microsoft Domain

Calpion Software Inc. as Sr. Software Engineer

Jan 2018 to Jan 2021

Key Result Areas:

Ensuring smooth coordination with the team and prioritizing the tasks relating to development, testing and delivery with the best quality

Tracking the solutions for the application's requirement to develop a scalable & optimized application

Experience in project estimation techniques, architecture and design patterns and performance engineering

Determining gaps in existing process, participating in design reviews and extending support in the allocation of functionality to specific system components

Directing operations across requirement analysis, planning and implementation in line with process parameters

Evaluating different systems, conducting gap, feasibility & risk analysis and proposing various profitable options & new

systems for the business to senior management

Reviewing the business processes/ stakeholder needs, extending recommendations for solutions/ improvements and translating business requirements into software using new technology or alternative uses of existing technology

Advisory Board Company, as Associate Software Engineer
Jul 2016 to Jan 2018

Project Undertaken: Designed Tool (RAVEN) for ABCO - Hackathon'17

Description:

Conducted the automation of error tracking process by users with help of capturing User Logs, Front-end Errors and generated screensavers at that point from the CCC application saving the time of BAs to report errors via users

Infosys Ltd as Systems Engineer Intern
Jan 2016 to May 2016

Masters Final Project

Education

UG: **BCA (Computers)** from **Birla Institute of Technology, Mesra** in **2013**

PG: **MCA (Computers)** from **vellore institute of technology, vellore** in **2016**

Other Qualifications/Certifications/Programs:

Microsoft Certified Professional

IT Skills

Skill Name	Version	Last Used	Experience
.Net ,C#,SQL,AWS,Web Technologies			0 Year(s) 0 Month(s)
SQL Server/oracle 9i/10g			
.NET Technologies,.NET Core,Web Api			
Windows 98/NT/2000/XP/2007			
AWS			
Mongodb	nosql	2019	1 Year(s) 0 Month(s)
DOCKER		2019	1 Year(s) 0 Month(s)
MOQ,MVC4,MVC5			
Rhino Mocks framework			
Docker, MongoDB			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Projects

Project Title: CCC - Crimson Continuum of Care

Client: Major US Hospitals

Nature of Employment: Full Time

Project Location: Chennai

Role: Programmer

Skill Used: .Net Technologies

Project Details: Product Description:

Crimson Continuum of Care basically compiles and maintains a physician profile for each physician in a hospital system. A physician profile is comprised of various measures that represent the physicians relative performance based on the evaluation criterion. This product basically analyses the outcome and reviews physician profile and determine opportunities for physician outcomes for a hospital.

Duration: Jul 2016 - Till Date

Onsite / Offsite: Offsite

Team Size: 8

Project Title: OPPE(Ongoing Professional Practice Evaluation)-Production Support

Client: .

Nature of Employment: Full Time

Duration: Apr 2016 - Jun 2016

Onsite / Offsite: Offsite

Skill Used: JIRA,C#

Project Details: Project Description: (as part of CCC Product)

OPPE is a screening tool to evaluate all practitioners who have been granted privileges and to identify those clinicians who might be delivering an unacceptable quality of care. It is important to emphasize that OPPE is not designed to identify clinicians who are delivering good or excellent care.

Project Title: 2. i-Eval: An Efficient Approach for Query Validation

Client: Infosys(in-house project-)

Nature of Employment: Full Time

Duration: Jan 2016 - May 2016

Onsite / Offsite: Offsite

Skill Used: Java, Spring

Project Details: Project Description:

Worked in-house with ETA Department on "i-Eval Project-an Efficient Approach for Query Validation, as part of Final Semester Project Thesis. The Thesis was mainly a emphasis on optimization of SQL queries through server for the trainees in their assessment as a Systems Engineer Trainee.

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time