ABHISHEK POLICEPATIL

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FULL STACK DEVELOPER/FREELANCER

Computer Engineering ~ Frontend and Backend Development ~ Product Deployment and Implementation ~Database Administration Functionality Testing ~ Object-Oriented Programming ~ Customer Service

QUALIFICATIONS PROFILE

Analytical and performance-focused professional offering hands-on background in the information technology industry; known for expertise in programming, software engineering, and project management. Goal-driven team player, with proven skills in developing web-based applications through various programming languages as well as Agile and Waterfall methodologies. Highly capable of accomplishing a wide array of tasks without compromising quality of work. Equipped with excellent communication and problem-solving aptitudes; effective at establishing positive working relationships with all levels of individuals.

RELEVANT EXPERIENCE

CLARIO INC| INDIA(REMOTE)

Senior Full Stack Developer (.Net Core, Angular)   **Present**

Responsibilities:

- Develop and maintain web applications using .NET Core, Angular, Fuse, and Bootstrap, ensuring high performance, responsiveness, and user-friendly interfaces.
- Write efficient console applications utilizing .NET Core to automate tasks and enhance system functionality, adhering to best practices in coding and documentation.
- Collaborate with team members using GitLab for version control, ensuring seamless integration of code changes and effective communication throughout the development lifecycle. Additionally, manage and optimize database interactions with Microsoft SQL Server to ensure data integrity and performance

Development stack: .Net Core, Angular, React, Mongo, MS-SQL, Azure, GitLab

AAVITECH SOLUTIONS PVT LTD| INDIA(REMOTE)

Full Stack Developer (JQuery,Javascript and A.Net MVC)   May **2023- November 2023**

Responsibilities:

- Development of Web applications using ASP.Net and .Net Core framework with Javascript,Jquery to handle the front end events.
- Implementation of Razor framework with .Net for ease of development with server side
- Staying proactive in the team to implement the required functionalities and enhancing the application with reafactoring of code and remodeling the system designs.

Development stack: .Net Core, ASP.NET,Javascript, JQuery,Azure DevOps,MSSQL

LIKE MINDED SOFTWARE CONSULTING LLC | NEW YORK, NEW YORK

Full Stack Developer (Angular and .Net MVC)   **2019–2023**

Responsibilities:

- Meeting both technical and consumer needs and Staying abreast of developments in web applications and programming languages.
- Developing front end website architecture and designing user interactions on web pages.
- Developing back end website applications and creating servers and databases for functionality.
- Work with an established team of developers and interact with product managers, marketing teams and designers and Strong working knowledge of development techniques and methodologies.

Back Development: .Net MVC Framework

- API design and development with RESTful Services.
- Integration of user-facing elements developed on front-end with server side logic
- Building reusable code and libraries for future use
- Optimization of the application for maximum speed and scalability
- Implementation of security and data protection
- Design and implementation of data storage solutions
- Implementation of CI/CD Pipeline

Development stack: . Net Core and Entity Framework, Angular, Typescript, Bootstrap, Node.Js, Git, MSSQL

SINEQUA CORP | NEW YORK, NEW YORK

Solutions Engineer   **2018–2019**

Responsibilities:

- Configuring the cognitive search platform to connect to data sources, index the data and analyze documents, optimize searches, and present results to business users.
- Delivering the technical requirements and success criteria for Proof of Concept by working with the customer and with Sales Engineers to understand the customer's needs.

Front-End Development:

Tech Stack- **HTML5, CSS3, JavaScript frameworks (JQuery, JQXwidgets, Fusion Charts, Jsp's), REST API's**

- Developed custom demonstration environments (demo of the product) and enhanced the capabilities of the product and its existing demos to meet specific use cases of prospects.
- Used various advanced front-end frameworks like AngularJs, JQXWidgets FusionCharts to create different search result views with demonstration of Entity relationships.
- Designed the software UI and UX with focusing on user needs and business use cases.

Back-End Development:
Product Back-end Programming- **C#, Java (For older versions of the product)**
- Developed Plugins to modify the regular behavior of the product to meet the customer requirements.
- Effectively improved the functionality of the product by automating the regular jobs creating specific commands.

TECH MAHINDRA LTD | PUNE, MH, INDIA

Software Engineer   **2013–2016**

Project: Three.co.uk Billing Operations – United Kingdom and Republic of Ireland (UK and ROI)

- Assumed responsibility in administering the telecommunication product that updates work orders
- Worked closely with the team members in performing functionality test on the Linux-based pre-production environment with shell scripts as well as interpreted test results, communicated issues to respective team, and provide high priority incidents to keep track on the situation.
- Spearheaded team efforts in managing the applications of billing operations, coordinate with other teams, including Customer Relationship Management (CRM), Provisioning, Billing, and Development-Operations teams on problem details, and reported hourly progress and statistics to the management teams.

OTHER EXPERIENCE

SOUTHERN NEW HAMPSHIRE UNIVERSITY | MANCHESTER, NH, USA

Graduate Student Assistant – *Library Help Desk*   **2017–2018**

EDUCATION

Master of Science in Computer and Information Technology: 2018 **– GPA:** 3.8/4.0
Southern New Hampshire University | Manchester, NH, USA

Bachelor of Engineering in Information Science: 2013 **– GPA:** 7.62/10.0
Vishveshwaraya Technological University, Belgaum, KA, India

TECHNICAL ACUMEN

Programming Languages:	.Net Framework	C#	React	Angular	HTML5	CSS3	JavaScript	Node.Js	TypeScript	JQuery	Java	
Database and Frameworks:	MySQL	Oracle 11G	SQL Server Management Studio	J2EE	HTTP	Bootstrap	JSON	JDBC	REST APIs	SOAP	MongoDB	Firebase	Azure DevOps
Tools:	Visual Studio	Postman	Fiddler	VS Code	Git
Testing Approaches:	JUnit	NUnit	Agile Scrum basis
Software Methodologies	Object-Oriented Analysis and Design (OOPS)	Model View Controller (MVC)	Agile	UML
Operating Systems:	Windows XP/Vista	Linux

ACADEMIC PROJECTS

Title of Project: Car Pooling Application (Web Application)   **Role**: Developer
School Name: Southern New Hampshire University
Objective: To develop a web application that can help the students in commuting from school to their desired destination
Technology Used: HTML5, JavaScript, JSP, JQuery, SQL, Servlets and JDBC

- Designed backend with MySQL database for storing records and used SQL procedures to perform multiple row updates through batch processing as well as developed website through HTML, CSS3, JSP, JavaScript and JQuery on the frontend.

Title of Project: Connecting the Lost (Web Application)   **Role**: Developer
School Name: Southern New Hampshire University
Objective: To create a web application to help the refugee families in finding their lost family members during war incidents
Technology Used: AngularJs, HTML5, JavaScript, JSP. JQuery, SQL, and WAMP

- Applied Agile and Waterfall methodologies in designing and documenting the project.
- Offered mobile responsiveness and utilized frontend web technologies such as AngularJs, JavaScript, and JQuery.
- Maintained backend connectivity through JDBC/ODBC drivers, PHP scripts, and MSSQL database for data record storage.

Title of Project: Chat Application
School Name: Southern New Hampshire University
Objective: To create and demonstrate the functionality of Chat application
Technology Used: Java, Java, and Networking API's

- Expertly developed the application through Java, graphical user interface (GUI) by using JFrames, and connection establishment by utilizing Java networking modules and application programming interface (API).

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