

Jeelson Joseph

50 Axsmith Crescent, North York, Toronto, Ontario M2J 3K3

647-939-5695

jeelsoncherukattil@gmail.com

[linkedin.com/in/jeelsoncherukattil/](https://www.linkedin.com/in/jeelsoncherukattil/)

PROFESSIONAL EXPERIENCE

- Experience in Agile & Waterfall methodologies.
- Knowledge in ASP.NET MVC Architecture.
- Experience in accessibility testing and compatibility testing.
- Cross Platform Mobile App Development using Apache Cordova.
- Android and iOS applications Development.
- Microsoft Azure App Services – Nodejs Application Staging Deployment.
- Experience in Google Speech recognition Services.
- Designing and Implementation of MySQL Databases.
- Knowledge in API creation and testing in ASP.NET - C#.
- Experience as an IT support engineer.
- Version Control Tools: GitHub.
- Microsoft Azure Fundamentals.

WORK EXPERIENCE

Software Development Executive

Mar 2019 - Sep 2020

Vidyatech Solutions Private Limited, Kochi, INDIA

- Developed a prototype for obtaining the conversation text from Microsoft Teams Call using node.js and python
- Development of Content Management Systems for e-Learning websites using MVC ASP.NET, SQL Database, C#
- Development of e-Learning Websites using MVC ASP.NET, MySQL Server, C#
- Hands-on experience in HTML, CSS, JavaScript, jQuery, Bootstrap
- Development of English learning mobile app - Android & IOS (Apache Cordova)
- Microsoft Learning - Content Management System for Microsoft certifications - Accessibility Testing.
- Involved in gathering business requirements, studying the application, and collecting the information from the client
- Involved in API development and testing.

Projects:

- NYCE English, Microsoft eLearning, Learning Management Systems, Speech Recognition Prototype

Tools & Technology:

- C#, JavaScript, jQuery, HTML, CSS, Bootstrap, SQL, MySQL, Git, Visual Studio, MySQL Server Management Studio, Microsoft Azure, Google Speech API, GCP, Apache Cordova, NodeJS, Python.

Frontend Developer

Jan 2018 - Feb 2019

QBES, Kochi, INDIA

- Front-end development for the startup project website
- Testing in the development phase of the app.

Project

TOTO Bus Startup Project - A mobile app to track the school bus.

Tools & Technology:

- C#, JavaScript, jQuery, HTML, CSS, Bootstrap, SQL, MySQL, Git, Visual Studio, MySQL Server Management Studio.

Graduate Apprentice**Dec 2016 - Dec 2017**

Bharat Petroleum Corporation Limited, Kochi, India

- Development of Payroll Desktop Application using C#, ASP.NET.
- Created a survey web application using C#, ASP.NET.
- Project Implementation of the cloud-based solution TCS-ION and provide training to employees.
- Developed an application for the generation of Form.16 using RDLC, C#.
- BPCL Retired Employees Meet Registration Windows Form Application.
- Testing and bug fixing in the Medical Claim web application for BPCL ECS Employees.
- Updated the Refinery Reliability clock Web application in C#, ASP.NET.
- Modifications and testing in the web application - Ben Admin Portal in C#.
- Database Designer & Administration and Software project management.
- As an IT support engineer, I handled the entire network-related activities and gave software support to the BPCL Employees.

Project:

BPCL Internal Projects, IT Support

Tools & Technology:

- C#, HTML, CSS, jQuery, JavaScript, Bootstrap, SQL, MySQL, Git, Visual Studio, MySQL Server Management Studio.

EDUCATION**Computer Software and Database Development****May 2021 – Present**

Lambton College, Toronto, Canada

Project - Bittech

- A website of an information technology company.
- Website URL- <https://bittech.rf.gd/>

Bachelor of Technology in Computer Science and Engineering**May 2012 – May 2016**

Amal Jyothi College of Engineering, India

Project – Android application - Spotnet

- Spotnet is an application for setting a data limit while tethering mobile data.
- QR Code Based wi-fi authentication.