

PAYEL MONDAL

.Net Developer

Contact

8884896845 or 9775417983

payelmondalkol15@gmail.com

Bangalore, India

<https://www.linkedin.com/in/payel-mondal-7950901a0>

Software Proficiency

Language:

C# (.NET Framework, .Net Core)

Technical Skills:

ASP.Net core, React JS, JavaScript, Bootstrap, MVC-5, Web API, WCF, Entity framework core, Ajax, CSS, Angular JS 1.8, Kendo UI, Basics knowledge in Cross Platform App development Using Xamarin, Design Patterns, SOLID principal, Unit testing, TDD.

DBMS: PostgreSQL 4, MS SQL 2017

IDE: Visual Studio 2017, 2019

Tools: Git Repository, TFS, Rally (project management tool), Agile and scrum workflow.

Profile

I aspire to join a team where I can enhance my skills and apply the same for the growth of the organization as well as my career.

My dedication to my work and an insatiable desire to learn will make me an asset to the project.

Having around 6 years of experience in web, desktop, and mobile application development.

Experience

Current Company - Siemens Technology and Services Pvt Ltd

Previous Company - Tata Consultancy Services (TCS)

Role - Full-Stack Developer

Additional Role - Six sigma green belt holder and worked as a process improvement lead.

Projects

January 2022—Present

Senior Software Engineer • Siemens Technology and Services Pvt Ltd

Project: RTApp (Siemens Audiology domain) for Hearing Aid Device

Technologies used: C#, Xamarin, Azure

Responsibilities:

- Develop new features in existing mobile app and deploy in Azure.

About the Project: By using RTApp mobile application hearing loss patient can connect with hearing aid for better sound quality in daily life.

July 2021—Dec 2022

Senior Software Engineer • Siemens Technology and Services Pvt Ltd

Project Device Inventory Application (Siemens Audiology domain)

Technologies used: C#, ASP.Net Core, React JS, Entity framework core (code first approach), PostgreSQL 4, Bootstrap, CSS.

Responsibilities:

Awards

Best Team Award
On the spot award

Activities and Interests

Art
Swimming
Travel

Education

May 2016
BACHELOR OF TECHNOLOGY
(B-Tech)
Computer Science and
Engineering
MAKAUT, WB - Maulana Abul
Kalam Azad University of
Technology, West Bengal, India

March 2012
STANDARD XII / H.S.C.
Science
West Bengal board (WBCHSE)

March 2010
STANDARD X/SSC
Science
West Bengal board

Involved in requirement gathering of the application

- Single-handed developed the application from scratch to completion.
- Deployed the application on IIS

About the Project: The main purpose of this inventory site is to provide easy and efficient way to manage Audiology Hardware. There are mainly two modules – Admin (helps to add all the hardware to the repository) and User module which helps to display the specific hardware.

June 2019—June 2021

Senior Software Engineer • Tata Consultancy Services (TCS), India
Client: INTEL (TCS Tech-BU domain)

Project:

Technologies used: C#, Web API, Angular JS 1.8, Kendo UI, JavaScript, CSS, Razor HTML, Ajax, SQL, Bootstrap 3.

Responsibilities:

Worked as an ASP .NET developer

- Design Web Pages
- Implement Web API

About the Project: At a high level, the purpose of this web-based application is to track and manage the negotiation of Intel rebates to external world-wide customers. Negotiation with the customer starts at a product-by-product Pricing Strategy.

Jan 2018— May 2019

Senior Software Engineer • Tata Consultancy Services (TCS), India

Project:

Client: ITER (TCS EIS domain)

Technologies used: C#, WCF, MVC 5, LINQ, JavaScript, jQuery, CSS, Razor HTML, Ajax, SQL

Responsibilities:

Worked as ASP .NET developer

- Design Webpages
- Involved in SQL database CRUD operation

About the Project: This web-based application is used to handle IP details as per different domain and different projects.

April 2017— May 2018

Senior Software Engineer • Tata Consultancy Services (TCS), India

Project:

Client: ITER (TCS EIS domain)

Technologies used: C#, .Net

Responsibilities:

Worked as .NET developer

- Created the roadmap for the application

Personal Details

Date of Birth: April 15, 1995
Marital Status: Married.
Language Known: English,
Bengali, Hindi.

- Involved in developing the windows-based application from scratch to end.

About the Project: The windows based application is used to extract data from imported file and convert it into .db file with those extracted data for SIMATIC MANAGER or TIA PORTAL.

Dec 2016—Mar 2017

Software Engineer • Tata Consultancy Services (TCS), India

Project:

Client: ITER (International Thermonuclear Experimental Reactor)

Technologies used: Python

Responsibilities:

- Involved in solving bugs during maintenance phase.
- Created Technical documentation for the application.

About The Project: This application generates .db file from .AWL file format