

Abhijit Pattnaik.

Front End Developer.

Skills.

Abhijit Pattnaik

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Web Technologies: HTML5, CSS3, LESS, Javascript, TypeScript, Ionic 4, Bootstrap 4.

Javascript Framework: Javascript, JQuery, JSON, Angular7, NodeJS(R&D).

Database: SQL, MYSQL, PostgreSQL, MongoDB(R&D).

Version Control: SVN, GIT.

Graphic Designing: Adobe Photoshop, Adobe Illustrator, Adobe Lightroom.

Server : .Net 4.3, .NET Core 2.2 Entity Framework, LINQ

Experience.

L&T Technology Services / Engineer

MAR 2019 - Present, BENGALURU

Business Intelligence Professionals / Software Developer

JAN 2017 - FEB 2019, BHUBANESWAR

Solipho Internet Pvt. Ltd. / UI/UX Developer

OCT 2015 - MAR 2016, NEW DELHI

Education.

Biju Pattnaik University of Technology / B.Tech.

AUG 2012 - MAR 2016, BHUBANESWAR

Discipline: Computer Science: 7.4/10

ODM Public School / AISSCE (CBSE)

APR 2010 - MAR 2012, BHUBANESWAR

Physics, Chemistry, Mathematics, Computer Science: 60%

DAV Public School / AISSE (CBSE)

APR 2010 - MAR 2012, BHUBANESWAR

Matriculation: 8.8/10

Awards.

2nd Prize - 4x100m Relay Race, Inter College, 2015

1 st Prize - Doodle 4 Google - 2014

Projects.

Title: GE WorkForce (Ionic Migration)

Platform: Hybrid Mobile Application

Technology: Ionic 4, Angular 7

Period: APR 2019 - On Going

Project Overview: It was a migration project. Migrating from Angularjs/Ionic 1 to Angular 7/Ionic 4. This application is used by various hospitals in the USA. It has modules like Task Management, Shift Management, Attendance Management & Shift Trade. As a part of the development team we were responsible for developing the application which would consume the RESTful APIs and render the output on the front end.

Responsibilities:

- Had responsibility as a Team Lead and 15 odd developers under me.
- Helped and explained the concept of Angular 7 & Ionic 4 framework as most of them were freshers or belonged to back end development.
- Created custom Angular components that are used in the Ionic framework making it responsive for various screen sizes of the devices.
- Had been an active contributor of solutions to the problem statements that the team or the client had.
- Had been responsible for code review before sending out to the client.
- Implemented multiple routing in one angular application for split screen functionality for both Android and iOS devices that is mostly available on iPads.

Title: FGI Insurance Claim System

Platform: Web

Technology: Angular 6

Period: JUL 2018 - NOV 2018

Project Overview: The insurance claim system is developed to maintain a trust between the payer and the client by the help of blockchain. The claim settlements would happen only when the trust between the payer and the client where some inputs from the client would be validated against the data stored on the blockchain.

Responsibilities:

- Developed front end using HTML5, Bootstrap, CSS, Angular 6 and TypeScript.
- Assured that all user input is validated before submitting to the back end.
- Identified root cause for issues and developed workarounds or permanent fixes.
- Investigate and resolve application functionality related issues and provide support and troubleshooting as needed.

Title: DMS (Depot Management System)

Platform: Web

Technology: Angular 2, .NET, Entity Framework, MVC

Period: MAY 2017 - JUN 2018

Project Overview: DMS(Depot Management System) is a project for NEC India. It is a web application which is to be implemented in bus depots of the proposed smart cities in India. It is a power application consisting of various modules(HR, Inventory, Repair & Maintenance, Rostering). This application has the ability to track every aspect of employees and buses once configured. It can track all HR related tasks easily like employee attendance, payroll, appraisal,etc. The application is fully customizable according to the client's needs.

Responsibilities:

- Developed front end using HTML, Bootstrap, CSS, Angular 2 and TypeScript.
- Assured that all user input is validated before submitting to the back end.
- Developed back end using C# and Entity Framework.
- Developed downloadable reports(weekly, monthly, yearly) using RDLC.
- Developed batch process for auto update and auto escalate.
- Debugged workflow of authority throughout the application.
- Completed all phases of software development life cycle including requirements, design, development, testing, deployment and support.
- Identified root cause for issues and developed workarounds or permanent fixes.
- Investigate and resolve application functionality related issues and provided support and troubleshooting as needed.

Title: Assam Agriculture Portal

Platform: Web

Technology: Angular 5, .NET Core

Period: MAY 2017 - MAR 2018

Project Overview: Assam Agriculture portal is a simple project to have the farmers register for getting subsidy on irrigation water pumps and supplies. This project has a payment module and Windows background process which is handled by .NET Core.

Responsibilities:

- Look after development of the frontend.
- Extensively researched and developed the Windows Background Service from scratch which runs at a predefined time of the day.
- Look after maintenance of the system.