

# **Profile**

Experienced Software Engineer with 5+ years at Bitwise Solutions, adept at Front End development, SharePoint, console apps, PowerShell scripting, and full-stack web dev. Skilled in system maintenance, upgrades, and delivering efficient solutions. Strong collaborator with a proactive problem-solving approach. Committed to staying updated with emerging technologies for process optimization and innovation. Passionate about leveraging expertise to drive impact outcomes and contribute to organisational success.

# **Employment History**

## Programmer Analyst, Bitwise Solutions Pvt. Ltd., Pune

JUNE 2019 — PRESENT

Projects:

#### **Sales Projection Portal:**

- $\cdot$  Developed a portal for the US Sales department to forecast revenue for the next 12 months, offering management valuable insights into the organization's income.
- $\cdot$  The portal was built in SharePoint 2019 using JavaScript, jQuery, jqGrid, HTML, and CSS.

# **Laptop Issuance Automation:**

- · Automated the manual process of Laptop Issuance and its document creation for the Stores department in SharePoint 2019 by using C#, HTML, CSS, and JavaScript, jQuery, jqGrid and reduced the efforts by 70%
- · Created Power Shell script for bulk data upload, modification
- · Developed console application for Reminder/Notifications in C#
- $\cdot$  Developed workflows automating several processes and tasks by using SharePoint Designer 2010 workflow and C# in Visual Studio
- · Developed REST service using C# for cross-site data access

# **Portal for Document Management:**

- $\cdot$  Designed the portal for Contract information management using ReactJS, Redux, HTML, CSS
- · Implemented Azure authentication in the portal using the MSAL library
- · Developed a REST service to perform CRUD operations in MS SQL database

# **Certification Enrolment Issuance:**

- · Built application for certifications enrolment and its reimbursement for the Training department using SharePoint 2019, C#, and JavaScript, jQuery, jqGrid
- · Created Power Shell script for bulk data upload, modification, and extraction
- · Developed WCF service using C# for cross-site data sync

### **Equipment Maintenance Tracking:**

 $\cdot$  Developed and supported an application for the Facility department in SharePoint 2019 using jQuery, jqGrid, JavaScript for tracking and planning

### **Details**

102, Hari Krupa Apartment, Haria Park, Vapi, Gujarat, India 8149624707 nirajmourya786@gmail.com nirajmourya.in

DATE OF BIRTH 24 Aug 1997

# **Skills**

JavaScript

C#

SharePoint 2019

PowerShell

HTML

CSS

React

**NodeJS** 

SQL

MongoDE

Git

# Links

<u>LinkedIn</u> GitHub

# **Hobbies**

Listening to Podcasts, Reading Books. Basketball. Cricket

maintenance of 500+ equipment

- · Developed Event Receiver using C# for track changes in record
- · Developed console application for reminders using C#

### **Portal for Document Management:**

- $\cdot$  Developed a portal to store Contract Information and documents for Management using SharePoint 2019 Out of the Box features, HTML, CSS, and JavaScript
- $\cdot$  Developed workflows for notifications by using SharePoint Designer 2010 workflow
- $\cdot$  Developed Event Receiver and Console Application for notification and reminder using C#

## **Portal for Admin Department:**

- · Developed and supported a portal for the Administration department's day-to-day activity under Bitwise's Go Green Initiative
- $\cdot$  The portal was built in SharePoint 2013 using JavaScript, jQuery, jqGrid, HTML, and CSS.

#### **SharePoint Administration:**

- · Performed Installation of SharePoint 2019 application along with service application configuration on a multi-farm environment
- · Performed patch upgrade to SharePoint 2019 on the Development Server
- $\cdot$  Implemented Multi-Factor Authentication (MFA) of Azure on an On-Prem SharePoint environment

#### **Key Achievement:**

 $\cdot$  Received 'Excellence Award for Passion, Collaboration & Customer Service' in Quarter 1, 2021

# Education

### B.E (IT), D. Y. Patil College of Engineering, Pune University, Pune

JULY 2015 — MAY 2019

#### Academic Project:

 $\cdot$  Android application to support small-scale Industries and Individuals to help them sell food articles, paintings, etc. online and expand their market.

Tech Stack: Java, Firebase, Android Studio

 $\cdot$  Airline management system — using this application customer can book tickets and can see available flights between different cities. Admin can add, change, delete information of flight, fleet, and that of customer as well.

Tech Stack: Java, MySQL, XAMPP, NetBeans IDE

# **Personal Projects**

- $\cdot$  Created a C2C e-commerce platform where users can rent books and generate income via the same.
- $\cdot$  Tech Stack: React JS, Redux, Material UI, Node JS, Express JS, MongoDB, Razor Pay, JWT, Google Books API, imagekit.io, Netlify, Render
- · Project Website