# ANAND SUTHAR

Senior Engineer

+91 77373 92044 | sutharanand17@gmail.com | Linked-in: sutharanand17

## Summary

An accomplished problem solver with an experience of developing a wide range of modules like REST API, SOAP service and Reconciliation application from scratch individually. Nominated for Customer Satisfaction and Quality award and Aspiring Technocrat of the year for significant application level performance improvement and incorporating better technologies in new modules.

## Skills

| | | | | | |
|---|---|---|---|---|---|
| **PROFICIENCY** | ASP.NET MVC C# jQuery | JavaScript REST Web API | SQL Embedded C | KO.js Angular | CSS/ HTML LINQ |
| **WORKING KNOWLEDGE** | Node JS ASP.NET VB | React Native Service Bus | Firebase EF | Azure TDD | Python |

## Experience

| | |
|---|---|
| **Senior Engineer**, Nagarro, Gurugram, Haryana | 2019-Present |
| **Software Developer**, Pratham Software, Jaipur, Rajasthan | 2016-2019 |
| **Part Time Embedded Developer**, Mindfield Technologies Pvt. Ltd., Jodhpur, Rajasthan | 2014-2016 |

## Education

| | |
|---|---|
| **B. E., Production & Industrial Engineering**, M. B. M. Engineering College, Jodhpur, Rajasthan with 67.5% | 2012-2016 |
| **Sen. Sec. Education**, C. B. S. E., Jodhpur, Rajasthan with 81.41% | 2010-2011 |
| **Sec. Education**, R. B. S. E., Jodhpur, Rajasthan with 83.83% | 2008-2009 |

## Projects

**Online Fundraising and Donation Software**, Nagarro, Gurugram, Haryana    June 2019 - Present

**Environment**: VB, .Net, SQL, Azure DevOps, TFS, Git, HTML, CSS, jQuery

**Team Size**: 5

**Description**: Client's product helps create unlimited, flexible donation forms and send and track effective email communications. Also, this cloud-based tool is integrated with the industry's leading Fundraising and CRM solution.

**Responsibilities**:

- Implemented User Stories as per the requirements.
- Effectively resolved existing bugs while providing multiple possible solutions.
- Researched on tasks involving version upgrades.

**Asset Management System, Software Developer**, Pratham Software, Jaipur, Rajasthan — Aug 2017 - May 2019

**Environment**: C#, Dot Net, SQL, Knockout.JS, CSS, HTML, jQuery, JavaScript, Web API, SOAP Services, Console Application, Windows Service.

**Team Size:** Varied from 6 to 12

**Description:** Client's product is a suite of applications, full featured asset intelligence software mobile app that's installed on PDA, Android, iPhone, Windows Phone latest and a web version for field data capture.

**Responsibilities:**
- Implemented Enhancements as per the requirements.
- Written Business Services.
- Written DAL layer code and their implementations.
- Impact analysis and unit testing.
- Performance optimization of existing modules.
- Support in database query optimization.
- Solely developed REST APIs, Console Application and SOAP services for third party integration.

**Visitor Management System, Associate Software Developer**, Pratham Software, Jaipur, Rajasthan — Nov 2016 - Aug 2017

**Environment**: C#, Dot Net, SQL, Knockout.JS, Azure Functions, CSS, HTML, jQuery, JavaScript.

**Team Size:** 8

**Description:** Emerging company to provide a new experience for Visitors. Manage systems at multiple locations through a single powerful web dashboard.

**Responsibilities:**
- Handled Web Queues, Azure functions, Exporting data log.
- Implemented Browser Push Notification using third party APIs.
- Client-side validation using JavaScript/JQuery.
- Written Business Services.
- Written DAL and their implementations with Entity Framework.
- Role based Firebase access to KIOSK devices and personnel.

**Fuel Dispenser**, Embedded Developer, Mindfield Technologies Pvt. Ltd., Jodhpur, Rajasthan — 2015 - 2016

**Environment**: AVR Studio 6.2, C++

**Team Size:** 4

**Description:** Specifically, designed fuel dispensers for construction, Cement and Mining industry to manage diesel distribution.

**Responsibilities:**
- Implementing existing libraries regarding various ICs integrated in the project.
- Deciding the flow of control through various modules such as GPRS module, LCD, Flash, Keypad.
- Unit testing developed code with the hardware.

## Personal Details

**Date of Birth:** 17th Jan 1993

**Father's Name:** Mr. Pukhraj Suthar

**Languages Name:** Hindi, English, Marwari

**Permanent Address:** P. No. 14 Gangaram Bhawan, Near Shri Ram Hospital, Masuria Jodhpur (Raj.) 342003