SAHIL AJMERI
Electronics and Communication Engineering

Quick Learner, Good Communication, Good Understanding

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EDUCATION

SSC
Shree M J Patel Highschool, Paravadi
2014 - 2015   *68.33 %*

HSC
Sanidhya School Of Science, Gariyadhar
2016 - 2017   *70.78 %*

EC Engineering
Government Engineering College
2017 - Present   *6.47 CGPA*

INTERNSHIP

INTERN
ITHub Software Solutions
05/2021 - 06/2021   *Bhavnagar*
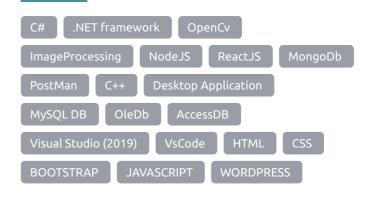*Achievements/Tasks*
- HTML, CSS, Bootstrap

SOFTWARE DEVELOPER
Sparrow Softtech
08/2022 - Present   *Bhavnagar*
Achievements/Tasks
- **FloroSense** : Desktop Application Using .NET framework C#. To Detect and find Real Diamonds fluorescence values and color of diamond using image processing on image captured by Basler camera. detected diamonds to store Image path, RGB values , fluorescence Type and Color of detected diamond Into MySQL Database.
- **RMS:** Rental Management System is Web Application for manage rents and tenants and their bills payments and lease and ledger details. We have use ReactJS and NodeJS and MongoDB.
- **GroomOutfitRental** : C# .NET Framework desktop application designed for managing and renting groom's attire such as sherwanis, blazers, and kurtas. The application efficiently stores outfit details along with photos in an Access database and handles billing information, including pending amounts, deposit amounts, total bills, and bill printing.
- **Image Enhancer** : Desktop Application using *.NET framework C++*. To Enhance blur image that converts blur image into enhanced image.
- **SPRTab :** Windows Desktop Application using *.NET framework C#*. To Detect objects and find the average pixel values of Distance between two objects.
- **Diamond steaching** : Windows Application using *C# Technology* , *.net framework*. That helps in 4p diamond cutting machine.
- www.sparrowsofttech.com

SKILLS

C#   .NET framework   OpenCv   ImageProcessing   NodeJS   ReactJS   MongoDb   PostMan   C++   Desktop Application   MySQL DB   OleDb   AccessDB   Visual Studio (2019)   VsCode   HTML   CSS   BOOTSTRAP   JAVASCRIPT   WORDPRESS

PERSONAL PROJECTS

Note-Taking Application (2022)

Have done CRUD operations (2021)

Login page and sign up page (2021)

CERTIFICATES

Spoken English (2014)

C# .NET Framework Essential Bootcamp (2021)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Gujarati
Native or Bilingual Proficiency

INTERESTS

Coding   Cricket   Poetry   Sports   Traveling