Samir Dey

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Guwahati

EDUCATION

Master of Computer Applications (MCA)
Assam Engineering College
2016 - 2019
Percentage: 74.50%

Bachelor of Computer Applications (BCA)
Gauhati University
2011 - 2014
CGPA: 7.00/10

Senior Secondary (XII), Science
Gopal Boro Govt School
(AHSEC board)
Year of completion: 2011
Percentage: 59.00%

Secondary (X)
Green Land English School
(SEBA board)
Year of completion: 2009
Percentage: 64.00%

JOBS

Software Development
NanoInformatics, Guwahati
Jul 2019 - Jul 2020

Developed an Android app for Erp Software,Written python automation scripts,Integrations work related to sms,email,authentication,dropbox ,developed for dashboard IP PBX biometric device and many python and javascripts scripts,worked with arduino,iot

INTERNSHIPS

Software Development
NIC, Tezpur
Jan 2019 - Jul 2019

Development of android app using android SDK and the relevant server backend using (Python,Django framework)

PROJECTS

File Type Organizer
Jul 2020 - Jul 2020

Goes though a directory and organize files depending on file type using python

Amazon Price Tracker
Jun 2020 - Jun 2020

track price of a item and sent email using python,BeautifulSoup

Local Sensor Deshboard

Jun 2020 - Jun 2020

Deshbord showing graph of sensor value.Built using NodeMcu,lDR,Photodiode,websocket,chart.js,HTML 5,CSS 3,javascript

Youtube downloader

May 2020 - May 2020

Gui youtube downloader using tkinter,pytube,python

Corona Detector

Apr 2020 - Apr 2020

Predict if a person has corona depending upon certain symptoms,and give a prediction,developed using,pandas,numpy,scikit-learn,pickle,flask

Stock prediction

Apr 2020 - Apr 2020

predict stock value using python,numpy,quandl,scikit-learn

Ip pbx dashborad

Nov 2019 - Dec 2019

Dashboard for IP PBX system for report,management,operations using Django,python,bootstrap,CSS 3,HTML 5,JavaScript

Biometric Device micro-service

Oct 2019 - Dec 2019

Microservice to integrate remote biometric device ,fetch data,process data,push data to ERP system,automatically based on time or trigger condition.built using django,python,django rest framework

Android App

Jul 2019 - Nov 2019

https://play.google.com/store/apps/details?id=application.nanoinformatics.accu360&hl=en

Android client for erp software with many features from location tracking,attendence,crm,stocks and many such features

Make My India

Jan 2019 - Jul 2019

Android app and python django server backend to act as a platform between donor and ngo for donation of old clothes,books,food with tracking,and requesting features

Find My Car App

Sep 2018 - Nov 2018

GPS based android app to track parked car and get information about locality

CryptCloker

Feb 2014 - Jun 2014

Core java based desktop swing based GUI application to store,hide encrypt data per user basis(Virtual Hidden Locker)

Mini project(Income tax calculator)

Sep 2013 - Nov 2013
Java based swing gui income tax calculator

SKILLS

Python	**JavaScript**
Intermediate	Intermediate
Android	**Node.js**
Intermediate	Beginner
HTML	**CSS**
Intermediate	Beginner
Express.js	**Search Engine Optimization (SEO)**
Beginner	Beginner
Django	**Flask**
Intermediate	Beginner
Internet of Things (IoT)	**SQL**
Beginner	Beginner
Database Management System (DBMS)	**Data Analytics**
Beginner	Beginner
Data Science	**Data Structures**
Beginner	Beginner
ReactJS	**React Native**
Beginner	Beginner
Vue Js	**jQuery**
Beginner	Beginner
Bootstrap	**Arduino**
Beginner	Beginner
NoSQL	**Nginx**
Beginner	Beginner
Firebase	**Neural Networks**
Beginner	Beginner
Machine Learning	**Java**
Beginner	Intermediate
GitHub	**Docker**
Beginner	Beginner