Shantanu Pramanik

Student at VIT Vellore

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https://shantanu0323.github.io   23rd April, 1997

OBJECTIVE

Being a hardworking student and an enthusiastic coder my sole objective is to pursue a challenging career and be a part of an escalating organization like yours that gives me a scope to upgrade my knowledge and utilize my skills for the growth of the organisation.

LANGUAGES

- English
- Hindi
- Bengali
- French

OTHER LINKS

- shantanu0323
- /in/shantanu-pramanik-6653a2109
- store/apps/dev?id=6387983729774763986
- http://www.mycertprofile.com/Profile/1115519719
- https://www.youracclaim.com/users/shantanu-pramanik
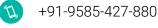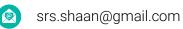
INTERESTS

- Music
- Gaming
- Movies
- Coding

EDUCATION

Bachelor of Technology July 2015 – Present	Vellore Institute of Technology Computer Science and Engineering	CGPA 8.81
AISSCE – CBSE XII May 2013 – May 2015	Hem Sheela Model School Science with Computer	94.8 %
ICSE X April 2002 – April 2013	St. Vincent's High and Technical School Science with Computer	90.0 %

INTERNSHIP

Summer Trainee May 2018 – June 2018	Indian Institute of Hardware Technology Tools for analysing and processing Big Data
Summer Trainee June 2017 – July 2017	Globsyn Business School Mobile Application Development using Android Studio

AWARDS & CERTIFICATES

Microsoft CERTIFIED Solutions Expert — Cloud Platform and Infrastructure
Since 31st May 2018

Microsoft Certified Solutions Expert
Cloud Platform and Infrastructure – Developing and Implementing a Server Infrastructure

Microsoft CERTIFIED Solutions Associate — Cloud Platform
Since 31st May 2018

Microsoft Certified Solutions Associate
Cloud Platform – Implementing Microsoft Azure Infrastructure Solutions

Microsoft CERTIFIED Professional
Since 10th May 2018

Microsoft Certified Professional
Developing Microsoft Azure Solutions

Secured 1st Rank
March 2018
Hewlett Packard Enterprise (HPE) Hackathon

Secured 3rd Rank
March 2018
ARCS HackBattle by IEEE CS

Participation
March 2018
App-A-Thon 2K18 by Apple Developers Group

Participation — March 2018	Code2Create 2018 Hackathon by ACM VIT
Successful Completion — Jan 2018	Course of Networking Basics on Android at Udacity.com
Participation — March 2017	Code2Create 2017 Hackathon by ACM VIT
Successful Completion — December 2017	Kharagpur Winter of Code by IIT Kharagpur — Worked on an Open Source Android Project for developing a Voice Calculator
Successful Completion — November 2017	261 Challenges on Web Development at FreeCodeCamp.com

TECHNICAL SKILLS ·······························

Mobile Application Development	Android and Materialized UI/UX Designing and Implementation
Web Development	HTML5, CSS3, JavaScript, JQuery and PHP
Database Management & Statistics	SQL and R
Big-Data Tools Known	HADOOP, HIVE, HBASE, PIG, SQOOP, FLUME and SPARK
Cloud Platform Known	Microsoft Azure
Coding Languages	Java 8, C, C++ and Python
Also have knowledge of	CYPHER, Kotlin and Node.JS

TECH & BRIEFING ·······························

Android HTML5, CSS3, JS Wolfram API Py - Flask integration Firebase	A system that not only alerts the tourists as well as the general public during any natural calamities but also helps them to receive the necessary aid by tracking the live location of victim - **published on Google Play Store**
Android JSON Parsing Networking	An application that allows you to stay updated with the worldwide news in multiple languages – **published on Google Play Store**
Android Cryptography Firebase	An application that allows sharing of personal details of the patient through a secure medium using a combination of QR-code and OTP
Android Graphics JSON Parsing	The game that silently increases your vocabulary using the Oxford dictionary API in an interactive way - **published on Google Play Store**
Android Firebase	Two clients each for doctors and patients to make appointments, get prescriptions and send reports instantly just by clicking a few buttons, thus making the communications between patient and doctor easier.
Python OpenCV Machine Learning	An system that first draws a comparison between the various ML Classifiers and then choses the best among them to recognize the handwritten digits