Shantanu Pramanik
Software Engineer at CISCO

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+91-9620-645-463

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shpraman@cisco.com

https://shantanu0323.github.io

23rd April, 1997

OBJECTIVE

Being 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/

store/apps/dev?id=6387983729774763986

http://www.mycertprofile.com/Profile/1115519719

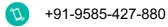https://www.youracclaim.com/users/shantanu-pramanik

INTERESTS

Music   Gaming   Movies   Coding

EDUCATION

Bachelor of Technology July 2015 – Present	**Vellore Institute of Technology** Computer Science and Engineering	**CGPA 8.99**
AISSCE – CBSE XII May 2013 – May 2015	**Hem Sheela Model School** Science with Computer	**94.8 %**
ICSE X	**St. Vincent's High and Technical School**	**90.0 %**

EXPERIENCE

Software Engineer
Aug 2019 - Present

CISCO Systems Pvt. Ltd., Bangalore
- Developed a platform for maintaining mentor-mentee relationship
- Currently working on an ANN oriented chatbot

Software Engg. Intern
Jan 2019 – Jun 2019

CISCO Systems Pvt. Ltd., Bangalore
- Developed an reporting and analytics portal

Summer Trainee
May 2018 – June 2018

Indian Institute of Hardware Technology
Tools for analysing and processing Big Data

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

PROJECTS ·················

BLIGHT	Android App and Website	March 2018
NEWSHERE	Android App	February 2018
INFOSAFE	Android App and Website	March 2018
HANGMAN	Android Game	September 2017
DOCMATE+ SEEADOC	Android App	July 2017
HAND-WRITTEN DIGIT RECOGNI-TION	Python	February 2018

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

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