

# Abanish Chaudhary

Guwahati, India  
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## Experience

VISA Inc.–Bangalore, India

June 2015 - July 2018

### Software Engineer

[www.visa.com](http://www.visa.com)

- Worked on multiple applications-Tokenization, Verified By Visa, VDNA & SPS.  
**Built web tools for Tokenization which services wallets like Apple pay, Samsung Pay and Android Pay.**
- Implemented Onboarding Pipeline for Clients..  
**Client onboarding in tokenization reduced from 30 days to few hours.**
- Innovated, collaborated and worked across multiple teams.  
**Filed Patents. Won Technology Efficiency Award. Runner up 2018 Global Hackathon.**

Radiant Technologies–Visakhapatnam, India

May 2014 - July 2014

### Intern

- Networking exposure to TCP/IP and HTTP, other L7 protocols.

TYST Developer–Guwahati, India

May 2013 - present

### Developer

[Google Play](#)

- Mobile Application Development.  
**Applications-KnowYourSport in Playstore with 4.5+ rating.**

## Selected Projects

- Creation of Social Ontology from Social Media data for understanding user's mental health.  
**Tech Stack: Data Mining, Social Media, Python**
- Language Model using LSTM.  
**Tech Stack: Data Mining, LSTM, Python**
- Developed Onboarding Tracking System, VISA Inc.  
**Tech Stack: Java, JavaScript, Angular**
- Know Your Sport  
**Tech Stack: Java, Android**
- Secure Data Transmission Through New Generation Media using Android, Steganography, DES Algorithm.  
**Tech Stack: Java, DES, Android**

## Language and Technologies

**Data Mining:** Machine Learning, Data Visualization, Network Embedding, Language Modelling

**Design and Multimedia:** HTML5, CSS, Adobe Photoshop

**Programming:** Python, C, Java, Node/Express/Angular/Mongo, SQL, NoSQL

**Tools:** Splunk, Netscout, Wireshark, Jenkins

## Education

Indian Institute of Technology Guwahati, M.Tech in CSE

Degree To Be Awarded June 2020

Andhra University College of Engineering, B.Tech in CSE

Degree May 2015