**Abanish Chaudhary** *email*: [*chaudharyabanish@gmail.com*](mailto:chaudharyabanish@gmail.com)

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Summary

* Bachelors in Computer Science and Systems Engineering from the best government University in Andhra Pradesh (Andhra University College of Engineering, Visakhapatnam).
* Very good coding, quantitative and analytical skill. Detailed and thorough in analysis.
* Designed and Developed solutions with great performance, reliability, compatibility and stability using new technologies.
* I develop/code applications mostly with Java, JavaScript, HTML and CSS.
* Presently working in VISA Inc.

Experience

**Systems Engineer at VISA** June 2015 – Present

* Presently working on projects in Tokenization, Verified by VISA and risk management applications.
* Registered a trade secret with VISA.
* Led a project for Onboarding Tracking System of Issuers/Clients in Tokenization (which services Apple Pay, Samsung Pay, Google Pay and Android Pay) for Visa.
* Worked as developer in building web application for 90/10 program (Hackathon Page).
* Awarded with Team award for technology efficiency.

Skills

**Programming**: SQL, Java, C/C++, Node/Express/Angular/Mongo, Java (android SDK), JavaScript/jQuery, PHP, familiar with LINUX/ WINDOWS, Angular 2

**CICD Tools:** Docker, Jenkins

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

**Languages:** English, Hindi, Nepali, Maithili

**Data**: Excel, Hbase, Spark, Hadoop

Projects

**Web**

**Developed Onboarding Tracking System for Tokenization.** Nov 2016 – Present

* Client onboarding in tokenization was manual with no framework/process in place and used to take around 30 days or more.
* We worked on developing a web application for Client Support members who could use it to create onboarding profile, track status and get details about the onboarding of clients.
* We created ETA for each team who made it possible to onboard client with 7 days with collaboration of four different teams.
* The tool was one of the critical application in streamlining the onboarding clients in Tokenization.

***Skills used*: JSP, Servlet, JQuery, JavaScript**

**Worked on a project to develop Idea portal for VISA.**  June/July 2016

* Collaborated with IAE Team and developed dynamic search for the Idea Portal website.
* This portal completed with 10 teams working separately on different modules and combining everything in the end.
* Our team was one who developed the dynamic search and awarded as **the best team in the project.**

***Skills used:* node/angular/express.js and Mongo DB**

**Worked on 90/10 project in VISA.** Aug 2016 – Present

* Was part of a 16 members team, collaborating on this project.
* Led development of front end for the hackathon website. Worked on AngularJS framework for this web application. Developed front end for the website with around 2000 active users.
* The application was highly appreciated by the management team.

***Skills used*: node/angular/express.js and Mongo DB**

**Developed a web application,auconnect.in** Jan 2014-May 2016

* A marketplace and forum for Andhra University students to buy and sell items and start discussions.
* This application helped students to collaborate with different departments in the college.

***Skills used*. PHP (Kohana framework), HTML, MySQL, JQuery, JavaScript, Bootstrap.**

**Android** March 2014 - present

**Developed a sports quiz application,Know Your Sport**.

* Application for users to knowmore about Cricket and Football.
* Developed a unique way to answer the quiz questions where user has to find the position of letters in the answer and figure out the answer.
* The application has approximately 1000 downloads on the playstore, slideme and amazon appstore.

***Skills used.* Java (android SDK), eclipse**

**College Projects**

* Worked on security of data transmission during communication through new generation media using android, steganography and DES algorithm.

***Skills used:* Java (android SDK), eclipse, Steganography, DES**

* Created a project in Computer Graphics using Turbo C, “Block The Pong”, an interactive game in the fifth semester.

***Skills used*: C, Graphics libraries**

Internship

**Radiant Technologies Inc.**

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

Education

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| --- | --- | --- | --- |
| **Andhra University** September 2011 –May 2015 |  |  |  |
| B.Tech, Computer Science and Systems Engineering, |  |  |  |
| (Awarded scholarship by Government of India) |  |  |  |
|  |  |  |  |
| **Mithila Institute of Technology** September 2007 –Dec 2009 |  |  |  |
| Intermediate |  |  |  |
| (Higher Secondary Education Board, Nepal) |  |  |  |
| **Siddhartha Shishu Sadan** |  |  |  |
| 10th Standard |  |  |  |
| (Nepal Government Board)  Seminars   * **Presented a paper on ‘Hashing in the context of password storage’ at CSI (Computer Society of India) - annual student convention 2013. Paper published in the magazine of CSI.** * **Coordinated in India’s Biggest Networking Championship held in association with ACES ACM-IIT Delhi and conducted by I-Medita Learning Solutions (P) Limited. We were a team of 8 members who conducted the workshop.**   **Around 10 engineering colleges in Visakhapatnam participated in the workshop.** |  |  |  |
|  |  |  | June 2007 |

Other Skills

* Led organization of table tennis competition in department games 2014 for around 80 people.
* Runner up in AU table tennis competition.
* Guitar, Intramural sports (table tennis, badminton), cricket, Football, travelling.
* Personal Website: **https://*abanish.github.io***