

Pankaj Kumar Singh

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EDUCATION

KIIT UNIVERSITY,

Bhubaneshwar, India
BTech (CSE)
Expected May 2019
CGPA: 7.2/10

LINKS

Github:// [pankaj0812](#)
LinkedIn:// [pankaj-kumar-singh](#)
StackShare:// [pankaj-kumar-singh](#)

CERTIFICATES

Injection Flaws
CompTIA Cloud+
Cyber Threat Intel
CompTIA Network+
PCI-DSS

SKILLS

LANGUAGES

Java / JavaScript
Python / LaTeX / Php

WEB STANDARDS

Html / CSS / Bootstrap
Jquery / AJAX / JSON

DATABASES

MySQL / NoSql

FRAMEWORKS

Angular2 / Express / NodeJS
Django / Laravel

TOOLS & OS

Git / Burpsuite / metasploit
IDA Pro / GDB
Wireshark
Kali / Ubuntu

VOLUNTEER

KIIT Entrepreneurship Cell
Former Senior Executive |
Web Developer | Director of Corporate
Relations
FOSS KIIT, Open Source Society
Founding Member

WORK EXPERIENCE

UGAM SOLUTIONS | FORMER DEVELOPER | CONSULTANT

May 2018 - Aug 2018 | Bengaluru
• Built a Chatbot using Dialogflow, NodeJs, Elastic Search an Athena.

OFF-7H3-6R1D | INFOSEC ENTHUSIAST | WEB PENTESTER

Apr 2017 - Current | Bhubaneshwar

- Participating in Capture the Flag Contests | Team at CTFTIME
<https://ctftime.org/team/34876>

NEIKEE | WEB DEVELOPMENT INTERN

Apr 2017 - June 2017 | Remote

- Built the Front End of the Crowd-Funding Platform which promotes social initiatives of different NGO's by gathering funding for them using the platform.
<https://neikee.com>

PROJECTS

PYTHON AUTOMATION: USING SELENIUM | PYTHON SELENIUM

Sep 2018
Scripts for Automatic Gmail Login, Facebook Login and Google Search.

MUSIC APP | DJANGO

August 2018
A CRUD Application for Music lovers based on Django, which allows streaming as well as uploading.

GITHUB PROFILE LOCATOR | ANGULAR 2, NODEJS

May 2018
Built a Github Profile Locator using GitHub API which displays the repositories, followers and forks, etc of the given profile.

BASIC SHELL IN C | C

April 2018
A basic shell in C providing changing directory, help , exit and some basic functions.

APATKAL: AN ALERT SYSTEM | ANDROID, DATA ANALYTICS

Oct 2017 - Nov 2017
Android Application based on Accelerometer and GPS sensor to detect accident situations based on real time analysis.

SEARCH ENGINE USING YOUTUBE API | JQUERY | HTML

April 2017
A Youtube search Engine to play videos after making requests to the Youtube API

AWARDS

- 2018 3rd Runner-Up at Project Innovation Contest organized by KIIT during ICDCIT 2018.
- 2018 1st prize winner (20 teams) of Code-o-soccer at Kshitij, IIT Kharagpur
- 2017 2nd in Technovision, an Innovation Contest organized by School of Computer Engineering, KIIT, Bhubaneshwar