

Pankaj Kumar Singh

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EDUCATION

KIIT UNIVERSITY,

Bhubaneswar, India
BTech (CSE)
Expected May 2019
CGPA: 7.4/10

CYBRARY

INJECTION FLAWS
MICROCERTIFICATION BY CYBRARY
2017-2018

LINKS

Github:// [pankaj0812](https://github.com/pankaj0812)
LinkedIn:// [pankaj-kumar-singh](https://www.linkedin.com/in/pankaj-kumar-singh)

COURSEWORK

Data Structures & Algorithms
Design of Algorithms & Analysis
Database Management Systems
Operating Systems
Computer Networks

SKILLS

LANGUAGES

Java / C / C++ / JavaScript
Python / LaTeX / Php

WEB STANDARDS

Html / CSS / Bootstrap
Jquery / AJAX / JSON

DATABASES

MySQL / SQLite

FRAMEWORKS

Django / Laravel / Metasploit

TOOLS & OS

Git / IntelliJ / Burpsuite
Cisco Packet Tracer / GNS3 / Docker
Kali / Ubuntu

VOLUNTEER

KIIT Entrepreneurship Cell
Senior Executive
FOSS KIIT, Open Source Society
Founding Member
ODISHA ANGELS,
Developer and Founding Member

WORK EXPERIENCE

OFF-7H3-6R1D | SECURITY/NETWORK ENGINEER + ANALYST + LEARNER

Apr 2017 - Current | Bhubaneswar

- Providing Startups with vulnerability analysis of their website.
- Participated in Capture the Flag Contests | Team at CTFTIME
<https://ctftime.org/team/34876>

NEIKEE | WEB DEVELOPMENT INTERN

Apr 2017 - June 2017 | Delhi, India

- 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.
- Integrated Instamojo Payment Gateway using Instamojo Payment API.
<https://neikee.com>

KIIT ENTREPRENEURSHIP CELL | WEB DEVELOPER , DIRECTOR OF PUBLIC AND CORPORATE RELATIONS

Apr 2016 - Current | Bhubaneswar

- Built a Website using Html, Css and Javascript <https://ecell.org.in>
- Currently Working with the Sponsorship Team for the events organized by ECell
- Built the Website for Internship Camp'17 and Developing for version 2018
<https://interncamp.ecell.org.in/>

PROJECTS

UNDERSTANDING DJANGO | DJANGO, PYTHON, CSS, HTML

Jan 2018

Built Django MVC Apps such as a Shopping Cart , Authentication and Blog App.

HOUSE OF WIREFRAMES | HTML,CSS, BOOTSTRAP, JQUERY, AJAX

Dec 2017 - Jan 2018

Front End of popular Websites like Netflix, Spotify and Amazon.

APATKAL: AN EMERGENCY ALERT SYSTEM ON ANDROID | ANDROID, DATA ANALYTICS

Oct 2017 - Nov 2017

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

AWARDS

- 2018 Recipient of Google India Reskilling Scholarship for Mobile Web App Specialist Nanodegree
- 2018 Third Runner-Up at Project Innovation Contest organized by KIIT during ICDCIT 2018.
- 2018 First prize winner (20 teams) of Code-o-soccer at Kshitij, IIT Kharagpur
- 2017 Runner-Up of Technovision an Innovation Contest organized by School of Computer Engineering, KIIT, Bhubaneswar