

PARAS SETH

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| PROFESSIONAL SUMMARY

Looking for opportunities in the field of full stack web development, AI, ML with skillset which includes MERN stack (MongoDB, NodeJS, ReactJS and Express) and python (django, Opencv, tensorflow, ANN, RNN, CNN) and JavaScript, HTML, CSS, C, DBMS, MySQL, SQL, Unix Shell Scripting

| WORK HISTORY

Vodafone - Senior Executive

Pune, Maharashtra • 07/2018 - Current

Working as a full stack developer for development of point of sales application for Vodafone Germany which involves frontend developed in ReactJS and backend on NodeJs and express server and database as MongoDB and its responsible capturing order for mobile and fixed net business in Germany

Also worked on django framework and django rest api within the same project which involves the post processing of mobile and fixed net order after capturing of the order.

| PUBLICATION

Compromised node detection in MIMO with increased security – Published in IEEE(ICECA) journal(INSPEC Accession Number: 18144807)

In this research, I have gone through the security domain in MIMO and developed 2 security algorithms for path selection during transmission. These algorithms are made to avoid attacks from hackers by making the path unpredictable/ less predictable thus increasing the security of data transferred and saving it from the potential threat and also detecting the compromised node and thereby removing it from the transmission path

| SKILLS

Frontend: React js, javascript, HTML, CSS, bootstrap

Backend: express, node, django, django rest api

DB: Mongo DB, PostgreSQL, SQLite

Languages: python, java, c, cpp, shell

AI&ML: tensorflow, scikit, nltk, nlp Data, numpy

| EDUCATION

VIT University

Vellore (Tamil Nadu) • 04/2018

Bachelor of Technology: Electronics And Communication Engineering
CGPA: 8.4

Sanskar School

Jaipur • 2014

Class XII

Percentage: 91.0

Central Academy

Beawar • 2012

CLASS X

CGPA: 9.6