

ONKAR DEVIDAS VAIDYA

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OBJECTIVE

A pro-active student pursued BTech in Electronics and Telecommunication with a robust skill set aspiring to learn new technological advancements and seeking challenging role in development.

EDUCATION

Electronics and Telecommunication Engineering, VIT Pune	CPI – 8.26	08/2016 – 10/2020
Higher Secondary Certificate, Maharashtra State Board	86%	06/2014 – 02/2016

Projects

Database migration project	The project was about migration of database from MSSQL to PostgreSQL.
Resume Parser using NLP	Idea is to extract necessary information like Name, Skills, Education from resume and display it on Python GUI. Information extraction is done using regular expression and some pre-trained NLP libraries like Spacy, PDFMiner, pandas.
Simple Game using CPP	A simple game where we have to match coloured ball with colour on square box and with every colour match your score will increase by one. This game is coded using simple CPP.

Skills

Programming Languages:	C++, OOP, SQL, HTML, CSS, JavaScript Basics, PostgreSQL.
Interests:	Programming, Web Development, Software development, Machine Learning

RELEVANT COURSES

Web Development: (07/2020 – 09/2020)	Web development course includes use of HTML, CSS, JavaScript in web designing.
AWS Developer Associates: (07/2020 – 08/2020)	An introductory course of AWS giving information about AWS fundamentals like EC2, Load Balancing, Auto Scaling, S3 etc.
Machine Learning Workshop: (07/2019 – 08/2019)	Basic introduction about machine learning and its algorithms.
Industrial workshop on Python: (01/07/2018 – 18/07/2018)	Workshop was about giving fundamental understanding of the Python programming language.

Experience

Intern | ShreeyanshDB Software Pvt. Ltd. (06/2019 – 12/2019)

Project was about data migration from MSSQL to PostgreSQL. As an intern my role was to:

1. Database Assessment: verifying number of objects (i.e., tables, views, procedures, functions, triggers)
2. Database Migration: Migrating objects from MSSQL to PostgreSQL with exact same functionality
3. Updating Nagios core plugins and Monitoring on Nagios Core
4. Query tuning Activity