Shivam Dongre

spd123.github.io shivam.dongre14@gmail.com | At Post-Bhandargondi, Pandhurna 480334, IN

EDUCATION

INSTITUTE OF ENGINEERING & TECHNOLOGY

BE IN COMPUTER ENGINEERING June 2019 | Indore, IN Cum. GPA: 3.4 / 5.0

SARASWATI H.S.SCHOOL, PANDHURNA

HSC May 2014 | MP , India GPA: 3.67 / 4.0

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SSC May 2012 | MP , India GPA: 3.67 / 4.0

LINKS

Facebook:// dongreshivam Github:// spd123 LinkedIn:// shivamdongre

COURSEWORK

UNDERGRADUATE

Data Structures
Algorithms
Operating Systems
Database Management Systems
Computer Networks
Machine Learning
Data Mining & Introduction
to Data Science

SKILLS

PROGRAMMING

Over 5000 lines:

C++ • Python • C • SQL

Familiar:

Java • JavaScript • PHP • Shell

Libraries:

Bootstrap • Numpy • Pandas

Framework:

Diango • Angular JS

Platform:

Linux • Windows • Android

EXPERIENCE

ICON-COMPUTERS | Software Engineering Intern

May 2018 - June 2018 | Nagpur, India

- Created and scaled a system for better understanding of GST.
- Organized Bootcamp on Data Structures and Algorithms.
- Grew their profit from 11% to 19%; Introduced various strategies and built some scalable solutions while working with the management team

INDORICART | SOFTWARE ENGINEERING INTERN & TEAM LEADER

May 2016 - July 2016 | Indore, IN

- Led a team working on Django development.
- Worked on query optimization.

PROJECTS

HAND WRITTEN TEXT RECOGNITION | RESEARCHER

July 2018 - May 2019 | Indore, IN

Implemented a **Neural Netwrok** which consists of CNN layers, RNN layers, and a CTC layer and achieved maximum character validation error rate 10.624916%.

REAL-TIME TRAFFIC MANAGEMENT SYSTEM | TEAM LEADER

Jan 2019 - Ongoing | Indore, IN

Led the development of traffic management system, the first ever breakthrough to reduce travel time via BRTS.

FAKE INFORMATION DETECTION | RESEARCHER

March 2019 - Ongoing | Indore, IN

Proposed a hypothetical idea which can stop fake information from being viral on various social media platforms.

Researched various methodologies for building a fake news classifier and learned how to design an Al.

CAREER DEDROGRAM | DEVELOPER

Jan 2017 – April 2017 | Noida, IN

Successfully created a career guidance platform which helps in choosing and exploring various career paths based on individuals interest.

ADDITIONAL EXPERIENCE & ACHIEVEMENTS

2019	top geek	GeeksforGeeks at campus IET DAV\
2018	top 1%	Infosys HackWithInfy
2017	top 8/250	Smart India Hackathon
2016	Innovative Idea	Engineers Without Borders
2015	top 3%	Joint Entrance Exam