Shiva Verma

Software Developer

Keen learner, imaginative, adaptable and a committed person looking for an opportunity to work in a challenging position to prove my programming skills and utilize my knowledge in the growth of the organization.

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github.com/shivaverma97 ⌨

EDUCATION

Bachelor of Technology(B. Tech)
Amity School of Engineering and Technology, Delhi (GGSIPU)

08/2016 - 09/2020   *7.8*

Courses
- Information Technology

CLASS 12TH
Dwarka International School

04/2014 - 03/2015   *89.25%*

Courses
- CBSE

CLASS 10TH
Dwarka International School

04/2012 - 03/2013   *9.2*

Courses
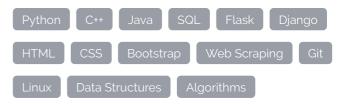- CBSE

WORK EXPERIENCE

Intern
BSMDECK Pvt. Ltd.

06/2019 - 07/2019

Achievements/Tasks
- Designed & implemented a complete backend system that can be used to manage the employee database and payroll management.
- It saves time as it speeds up every aspect of the employee database management and payroll process with a range of automated features.
- Technology Used: Python- Django, SQLite, CSS, Bootstrap, HTML5, Git, VS Code.

SKILLS

Python   C++   Java   SQL   Flask   Django

HTML   CSS   Bootstrap   Web Scraping   Git

Linux   Data Structures   Algorithms

PERSONAL PROJECTS

BLOGGING WEBSITES USING TWO DIFFERENT FRAMEWORKS (11/2020 - 12/2020)
- Developed two blogging web applications using Flask and Django backend framework.
- Flask Blog - https://github.com/shivaverma97/flask-blog
- Django Blog - https://github.com/shivaverma97/Python-Django-blog
- Technology Used: Python, Flask, Django, SQLite, CSS, Bootstrap, HTML5, Git, VS Code.

AUDIO STEGANOGRAPHY - Hiding Text Message inside an Audio file (01/2020 - 08/2020)
- Audio Steganography and Encryption based application where people can send messages that are encrypted and hidden in the audio file.
- Technology Used: Python, Wave Library, RSA Algorithm, Git, VS Code.

IMAGE STEGANOGRAPHY - Hiding an Image inside another Image (08/2019 - 12/2019)
- Image Steganography and Encryption based application where people can send messages that are encrypted and hidden in the image file.
- Technology Used: Python - Image module from the Pillow library, Git, VS Code.

SUMMER TRAINING - E-COMMERCE WEBSITE (06/2018 - 07/2018)
- Made a Website where sellers and buyers both can sell and buy products.
- Technology Used: Python, Flask, SQLite, CSS, Bootstrap, HTML5, Git, VS Code.