Shiwanshu Pandey

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EDUCATION

BHARATI VIDYAPEETH DEEMED UNIVERSITY COE
B.Tech in Information Technology
2022 | Pune, Maharashtra
CGPA: 8.5

LINKS

LinkedIn:// [Shiwanshu]
GitHub:// [Shiwanshu]
MywebsiteCV:// [Shiwanshu]

SKILLS

Programming Languages
•C/C++ •Java
•JavaScript •Python

Front-End
•Angular
•Bootstrap

Back-End
•Django •Spring Boot
•ASP DotNet •REST API
•FireBase

Database
•SqlServer •MySql
•Ubuntu/linux

CERTIFICATIONS

• C# MasterClass [Link]
• Full Stack Web Development [Link]

LANGUAGES

• English | Proficient
• Hindi | Proficient

WORK EXPERIENCE

HIMFLAX TECHNOLOGIES | Data Analyst Intern | Certificate
May 2021 – Jul 2021 | Noida
- Manage and cleaning large amounts of data Determine the critical data values project needs for the analysis
- Pattern recognition and learning
- Present and communicate the data insights/findings to team to solve complex data problems using tensorflow

NISEVA | Software Engineer Intern
Sep 2021 – Oct 2021 | Mumbai
- Managing Xnet software for clients and adding features for ease of use in to acquire data from routers
- Using Openwrt and lua to manage router programs in energy grid application
- Handling data base for clients at Pmpml

PROJECTS

Expense report code
- FEATURES :
  Using bootstrap and syncfussion for frontend we create a expense tracking system . it can track income and transition made by an individual and show balance left after all the spending this is represented using a bargraph and a plot chart . for backend using asp.net core framework we link sql server to contact all the presented data
- TOOLS AND LANGUAGES :
  BootStrap/ASP.NET, .NET Core WebAPI.

LUNG CANCER DETECTION code
- FEATURES :
  Cancer is the leading cause of death in the world, with lung cancer having the greatest mortality rates since 1985. Recognizing with higher accuracy and predicting the type of Lung Cancer at the earliest possible stage will help patients have a better chance of surviving
- TOOLS AND LANGUAGES :
  Tkinter , Python , ResNet 50 , TensorFlow 2.0, Keras.

SECURITY CAM OPENCV PROJECT code
- FEATURES :
  This runs any Rtsp stream showing FPS,does recording, does camera shot on a timer, saves recording in download or any specific folder, has a #code which can run camera for a certain time and then save the video
- TOOLS AND LANGUAGES :
  Python, Opencv2 ,Tensorflow, Keras, Wpf

BANGALORE HOUSE PRICE PREDICTION code
- TOOLS AND LANGUAGES : Python, Scikit , Tensorflow 2 , Seaborn

PORTFOLIO code
- TOOLS AND LANGUAGES : Html&Css , Bootstrap , Gitcontrol , Firebase