

Divyansh Vishwakarma

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SKILLS

TOOLS/SKILLS

C++, PYTHON, HTML, CSS, BOOTSTRAP, JAVASCRIPT, REACT, Nodejs, MYSQL, MONGODB

PLATFORM

Visual Studio code, MySQL Workbench, MongoDB Compass, Mongoose

EXPERIENCE

BHARAT INTERN | DATA SCIENCE

DATA SCIENCE INTERN
April 2023- May 2023 | Virtual Internship

Ei SYSTEM | WEB DEVELOPMENT
FULL Stack Developer
August 2023-April-2024 | Internship

EDUCATION

Shree L.R Tiwari College of Engineering.

BE IN Electronics Engineering
2018-2022 | Mumbai, Maharashtra

Mahatma J.F. public School

SENIOR SECONDARY SCHOOL
(2016-2018) | Varanasi, Uttar Pradesh

Motherland public School

HIGH SCHOOL
(2015-2016) | Varanasi, Uttar Pradesh

CERTIFICATIONS

Full Stack Developer: Frontend And Backend Development (MERN)

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Web Development, Frontend Development using React and how integrates API in frontend Application Backend Development Create Api on NODE and using Express JS and for database MySQL Connection through node and passing through queries create APIs as per projects Requirement.

JETKING CERTIFIED : PYTHON PROGRAMMING AND DATABASE FUNDAMENTALS

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Fundamental concepts of python programming and its data types and perform operation using modules and MySQL database with python

Linux unhatched from Cisco:

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Fundamental of Linux operating system and with Linux commands on real time Operating system

PROJECTS

Ei Systems

Full Stack Developer:

Boomerang (Frontend Development):

- Design a website using HTML, CSS, Bootstrap.
- Design The Website on React for Single page Application for reliability.
- Design Admin panel to control the data from the App (Contest, Participation, User Access control Etc.) Admin Panel Consist Login page and its dynamic.
- API Documentation was created on Swagger all Api were executed on the admin Panel.
- Admin Panel Testing was Done Its working Successfully.

Employee Management (full stack development):

- Created a Web application on React.
- Application Consist Employee Login Page, Registration Form, With auto-generated Employee-ID, List of All Employee.
- Created Backend Application on NodeJS and Created Api on Express Jos.
- Establish Connection between Node and Database using MySQL on My SQL Workbench.
- All APIs has been Executed on React create a Link between Frontend and Backend to transfer data.

First Profit:

- Design Pages on the website Terms and Condition Privacy policy.
- Created KYC page for Payment Gateway.
- Designing the website through client requirement making changes in design through development website is live on the web.
- Project is under Development so changes is made by client Requirement.

Bharat Intern

Data Science intern:

Stock Prediction Models Using Long Short-Term Memory (LSTM)

- Using Pandas, NumPy, Matplotlib, SK learn Preprocessing, Min Max Scaler, TensorFlow using this library.
- Stock price file load the data into the code.
- Normalize data, split into train tests sets, converts an array of values into a dataset Matrix.
- Create and fit the LSTM network and make prediction and calculate root mean squared error, plot prediction.

Titanic Sinking Prediction of Passengers:

- Pandas, NumPy, Matplotlib, SK learn. Preprocessing, seaborn, sklearn (linear model, Logistic regression, random forest classifier etc.) using this library.
- Train the data based on age, survived not survived.
- Plot the data using the dataset
- Using linear model plot the dataset and predict random, and using the Gaussian prediction model, perceptron with the linear model.
- Prepare the Decision tree with the dataframe and predict the plot.