

SHREYAS NIKAM

Software Engineer

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EXPERIENCE

Web Developer Intern

Electrofield InfoTech

02/2020 - 07/2020 Pune, India

Managed Database operations using Firebase for Backend as a service (Authentication and Firebase Database) using Javascript and MySql using PHP for unstructured and structured data respectively.

Data Analyst Intern

Gladius Ventures

04/2020 - 06/2020 Pune, India

https://github.com/ZeroNP/WebScraping

Was responsible for scraping:

- Restaurant data from Zomato, Swiggy, and Uber Eats.
- Hotels data from Oyo Rooms
- Data for upcoming events in and around Mumbai and Pune. (Sunburn, Solaris, SuperSonic, etc.)
- Artists' details from Instagram, Youtube, and Twitter
- Financial Data of these organizations like Income Statements, Balance Sheets, and Cash Flow.

Web Software Developer Intern

TechSquare

06/2019 - 01/2020 Pune, India

- Understood and used open source IoT Platform for data collection, data processing and visualization. Created customer-tailored dashboards and added personalized widgets. Was also familiarized with the working of MODBUS and MQTT protocols.
- Worked on web development for a pharmaceutical company using Angular 8, Spring, Javascript APIs and services,
- Created a web development project using MEAN Stack for customer-specific requirements

Software Developer Intern

Riskpro Management Consulting Private Limited

03/2019 - 05/2019 Pune, India

https://github.com/ZeroNP/WebScraper

Designed, developed and deployed a web-scraping project for extracting data from Cibil websites using advanced tools like Selenium, BeautifulSoup and Tkinter.

TOOLBOX

TECHNOLOGIES

C++

Java

Python

HTML5

CSS

Javascript

MEAN Stack

MERN Stack

Android Development

PHP

Machine Learning

Bootstrap

Material

jQuery

Blockchain

MySQL

MongoDB

Firebase

jQuery

Postman

EDUCATION

Bachelor of Engineering

Pune Institute of Computer Technology

08/2017 - Ongoing

Pune, India

GPA

9.47 / 10

Higher Secondary Education

City Pride Jr. College

08/2015 - 04/2017

Pune, India

%

90 / 100

Primary and Secondary Education

St. Ursula High School

08/2005 - 03/2015

Pune, India

%

94.3 / 100

LANGUAGES

English

Upper intermediate



PROJECTS

Internship Application Management System

📅 03/2020 - 06/2020

🔗 <https://github.com/ZeroNP/IMS>

MERN-based Full-stack Web application for managing internship applications in accordance with the college's guidelines. The absence of a legacy system makes it ideal to deploy our project.

- Used technologies: MERN Stack, React-Redux, Node.js, MongoDB, HTML, CSS, JS, Bootstrap.

MediCheck

🔗 <https://github.com/ZeroNP/MediCheck>

A desktop application which would help in the identification of the most probable diseases a person is suffering from, on putting in the symptoms the concerned is suffering from.

- Completed the project in 1.5 days using Electron.js

SudoHelp

📅 01/2020 - 04/2020

🔗 <https://github.com/ZeroNP/SudoHelp>

An android application designed for the handicapped, supporting them by helping them find a writer for exams. Any physically capable person can volunteer to be a part of the application by registering themselves and giving the necessary details. The applying student is then assigned a writer and gets to communicate with the writer, describing to him/her, the desired objective behind writing an exam with the exact details.

Hindi Grammar Error Corrector

📅 03/2020 - Ongoing

We plan on using a bidirectional, multi-layer, LSTM-based encoder-decoder model with attention which is a commonly used Neural Machine Translation model and tune it for error detection and correction of Hindi Language.