Amankumar Shrivastava

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Skills

Programming Languages
C, Python, Java, Javascript, PHP

Frameworks
Express Js, Laravel, Materialize CSS

Databases
MySQL, MongoDB

OS
Windows,Linux

Others
Git, Eclipse, Visual Studio, Postman

Certifications

NPTEL
Design and Analysis of Algorithms
(Mar-2019).
Programming Data Structures and
Algorithms Using Python(Sep-2018).

Workshops
Google AI|Explore ML(Dec-2019).
Cyber Security(Mar-2019).
Web-Development(Dec-2018).

Others
Google Coding Competitions.
(Codejam, Kickstart and Hashcode)
Hackerrank Certified Skills Certificates.
(Problem-Solving, Python, C, Js, SQL)

Education

2017-2021
B.E in Computer Engineering
Ramrao Adik Institute of Technology
CGPA : 9.26

March-2017
H.S.C
N.K.T.T College
Percentage: 83.54%

March-2015
S.S.C
Shreeram Vidyalaya
Percentage: 90.20%

Extra Curricular

Publicity and Volunteering for
events in College TechFest
Participated in Chess Tournament
Group Representative at IITM Pune
Member of Coders Club of RAIT

Summary

An avid coder and developer with intuitive problem-solving skills. Ability to acquire new skills required while working as a team to contribute towards the technological solutions. Proficient in Python, Js and MySQL & Interned as a Developer at IITB.

Internships

Apr20 - Now   **Indian Institute of Technology, Bombay**   **Frontend Developer**
Developed frontend for Temples of India, a project based on crowd-sourcing of data. Acquired skills to maintain better user experience while handling dynamic data through debouncing and ajax calls.
Technology: HTML5, CSS3, Js, Materialize CSS, Node Js ,Express Js.
Database: Postgres SQL with PostGIS extension, Redis DB.

Sep19-Dec19   **Summer Development Internship, RAIT**   **Backend Developer**
Developed a web-based project to tackle the problem of scheduling invigilation duties of faculties during the examination.
Technology: NodeJS, Express Js Framework, EJS. Database: MongoDB.

Apr20 - Now   **Coding Ninjas**   **Campus Ambassador**
Got the opportunity to explore a different field, and learned the crux of planning & strategy building with the essence of marketing.

Projects

Sep19-Jan20   **Lab Maintenance**   **Backend Developer**
A web-based project to digitalize the manual operation of Lab maintenance. Students and faculty can raise issues about the labs which are forwarded to admins for further action. It also supports detailed statistical analysis of the system.
Technology: Laravel, PHP, HTML, CSS, JS. Database: MySQL.

Aug18-Oct18   **LPG Service Portal**   **Java Mini-Project**
A desktop-based application that provides functionalities to handle all the tasks related to customer, agent and administrator efficiently.
Technology: Java Swing, Eclipse photon IDE. Database: MySQL.

Achievements/Awards

Jan-2020   **Smart India Hackathon**   **Participated**
In this hackathon we proposed our model for Alumni System.

2018,19   **Engineering Coursework**   **Academics**
Secured 10 pointer in Data Structures, Advance Algorithms.

2017,15   **Pre-Engineering**   **Academics**
Secured Rank 1 in H.S.C and Rank 3 in S.S.C.

Additional Information

Preffered Programming Language : Python

Languages Known : Hindi, English, Marathi.

Hobbies : Reading about Indian Mythology, Playing Chess, Competitive Coding .