Rishabh Arya

Dehradun, Meerut

★ ★ ☆ JavaScript	★ ★ ☆ PHP	★ ★ ☆ .NET
★ ★ ☆ Android	★ ★ ☆ C++ Programming	★ ★ ☆ CSS
★ ★ ☆ HTML	★ ★ ☆ Java	★ ★ ☆ Node.js
★ ★ ☆ Python		

Assessment

Q1. Why should you be hired for this role?

* I have a good understanding of Web Development.
* I have done many projects and internship in the Tech Stack Mentioned
* Since I am a fresher, I am still learning. But I can vouch for the fact that I am a fast learner. I am always open to learn and unlearn at the same time.
* Hiring me can be a mutually beneficial arrangement for this company and me. I don't see why I cannot be hired for this internship.
* I can spend long hours at work and be completely focused on the tasks. I come with an open mind, high on energy, eager to learn fast and bring in fresh ideas

Q2. Are you available for 2 months, starting immediately, for a work from home internship? If not, what is the time period you are available for and the earliest date you can start this internship on?

I am available full-time form today i.e 16 April 2020 for the next three months I can also join in - office after the corona pandemic ends.

Q3. Do you have any significant experience in Laravel?

*MTC Exam Registration Portal for Microsoft Technology Associate Exam
The Portal Has Following Features

1. You can Register your self
2. You can make payment via Pay Tm
3. You can log in and change your Detail
4. You can log in via admin view and edit a candidate details
5. You can verify the candidate payment details
It has a great UI Experience Admin panel and Payment Control.

GitHub Link - https://github.com/microsoft-technical-community-mtc-upes/MTC-Exam_Registration_Portal
Google Drive Link -https://drive.google.com/drive/folders/1tOs3lUj14iWgkL2Ybl1wL-P1OSK4HSz7?usp=sharing

*Bugymania-2019/2020

Microsoft Technical Community had organized an online technical event called Bugymania. It gave an opportunity to the participants to showcase their technical knowledge in any one of the four programming languages, namely- C, C++, Java and Python.
It was an online portal with very good aesthetics.Written in HTML,CSS,JS,PHP,Database-my sql
More than 250 students participated in the event

GitHub Link - https://github.com/microsoft-technical-community-mtc-upes/Bugymania-2018
Google Drive - https://drive.google.com/drive/folders/1ytoJ1yOfxQ8HzagLYOa18TlLwBjNDM06?usp=sharing

Resume

EDUCATION

Computer Science With Open Source And Open Standards Specialization From IBM, Bachelor of Technology (B.Tech) (2017 – 2021)
UPES, 7.50/10

JOBS

Technical Director (Jul 2019 - Present)
Microsoft Technical Community (Dehradun)
Official website development and maintenance,
Online technical events conduction
Technical support for events
Git and GitHub,Web Development,C/C++ Session

Project Development Team (May 2019 - Present)
OPEN UPES (Dehradun)

Technical Head (Apr 2018 - Jul 2019)
Microsoft Technical Community (Dehradun) (Dehradun)
Jul 2019 - Present
Official website development and maintenance,
Online technical events conduction
Technical support for events
Git and GitHub,Web Development,C/C++ Session

Public Relation Team (Oct 2017 - Aug 2018)
UPES Computer Society Of India (Dehradun)
Work Include
* College promotions
* Bringing Sponsorships
* Events Management

INTERNSHIPS

Technical (Jan 2019 - Mar 2019)
Foxmula (Virtual)
Project Work in Node.js,HTML,JS,CSS.

Technical (May 2018 - Jun 2018)
Verzeo (Virtual)
Project development in Machine Learning in python

POSITIONS OF
RESPONSIBILITY

- Student Placement Representative UPES

TRAININGS

Front-End JavaScript Frameworks: Angular (Apr 2020 - Present)
Coursera (Online)

Server-side Development With NodeJS, Express And MongoDB (Apr 2020 - Present)
Coursera (Online)

Data Structures And Algorithms Certification - By University Of California San Diego (Jan 2020 - Present)
Coursera (Online)
This specialization is a mix of theory and practice: you will learn algorithmic techniques for solving various computational problems and will implement about 100 algorithmic coding problems in a programming language of your choice.
Courses Include
Course 1 Algorithmic Toolbox - Completed
Course 2 Data Structures - Completed
Course 3 Algorithms on Graphs
Course 4 Algorithms on Strings
Course 5 Advance Algorithms and Complexity
Course 6 Genome Assembly Programming Challenge

The Python Mega Course: Build 10 Real World Applications (Jan 2020 - Feb 2020)
udemy (Online)

GitHub Ultimate: Master Git And GitHub - Beginner To Expert (Jul 2019 - Jul 2019)
udemy (Online)

MTA: Introduction To Programming Using JavaScript - Certified 2018 (Dec 2018 - Dec 2018)
Microsoft (Dehradun)

MTA: Introduction To Programming Using Python- Certified 2018 (Oct 2018 - Oct 2018)
Microsoft (Dehradun)

PROJECTS

Task Consolidation using metaheuristic approach in Cloud computing
Jan 2020 - Apr 2020
https://github.com/RishabhArya/Task-Consolidation-using-metaheuristic-approach-in-Cloud-computing
Task Consolidation using metaheuristic approach in Cloud computing using Flower Pollination Algorithm based Scheduling (FPAS) on the Cloud Sim Platform.
Tech Stack - Core Java

Campus Navigation System
Oct 2019 - Dec 2019
https://github.com/RishabhArya/Campus-Navigation-System
Developed effective Graphics based Project for College Navigation. Implementing Hybrid Shortest path algorithm to navigate over the graphical map of the University of Petroleum and Energy Studies(50 acres).
Tech Stack - C++C++(Graphics.h)

MTC-Exam_Registration_Portal

Oct 2019 - Oct 2019

https://github.com/microsoft-technical-community-mtc-upes/MTC-Exam_Registration_Portal

MTC-Exam_Registration_Portal

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Communication-Application-Using-Node.js

Dec 2018 - Jan 2019

https://github.com/RishabhArya/Communication-Application-Using-Node.js

Skeleton for other applications to be developed upon, it has features like Login and Registration Page, Admin Panel to manage users, file upload, a file-sharing system, mailer form, chatbot.

Tech: HTML, CSS, JS, node.js, Mongo DB

ADDITIONAL DETAILS

- Technical Director at Microsoft Technical Community-UPES
- 5 Star CPP, 4 Star Python, 4 Star Badge in Problem Solving on HackerRank
- Felicitated By Digital Ocean for Hacktoberfest, 2019 (6 Pull Requests)
- Event Head and Organizer GeekBank, Bugymania.
- Conducted Workshop on Web Technologies Fundamentals, Git and GitHub Essentials.

CONTACT

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