Ritik Shukla — Software Developer

✉ Ritik_Shukla@protonmail.com 📞 9881803453 in LinkedIn ◯ GitHub Ⓗ HackerRank

💼 Professional Experience

Associate Software Engineer, *Icertis* ⧉
07/2022 – Present | Pune
- Building Microservices Application with the RestApi's.
- Developed a solution for logging the application Logs into Azure Log Analytics Workspace using Serilog.
- Developed a Web API CRUD Operation for the services.
- Tech Stack: C#/.NET Core/Azure/API/Microservice.

Product Engineer Intern, *Icertis* ⧉
01/2022 – 06/2022 | Pune
- Working on the development of ICM (Icertis Contract Management) Tools.
- Have worked on data extraction from Azure container using REST API.
- Developed a solution for logging all the application logs into the Azure Log Analytics Workspace.
- Developed a feature for file manipulation on the Azure VM with virus scanning.
- Tech Stack: C#/.NET Core/Azure/Web.

🎓 Education

B.E In Computer Science, *G.H Raisoni College Of Engineering*
2019 – 2022 | Nagpur
CGPA: 9.10

Diploma In Computer Technology,
Shri Datta Meghe Polytechnic
2016 – 2019 | Nagpur
Score: 79.82%

Class X, *Saraswati Vidyalaya*
2015 – 2016 | Nagpur
Score: 81%

👤 Skills

Programming Languages
Python3, C#, SQL.

Web Design
HTML, CSS, Javascript.

Frameworks
.NET Core, JSON, Scrapy, Panda.

Technical Proficiency
RestAPI, Microservices, Azure Cloud, Application Development, Data Analytics.

Tools Proficiency
Github, TFS, Microsoft Office, Visual Studio, Linux, Windows

Soft Skills
Commitment, Leadership, Team Work, Problem Solving, Communication.

📖 Publications

Python 3 WorkBook, *Ritik Shukla* ⧉
18/07/2022
- A Book to practice or revise python skills by solving questions on topics such as Data Types, Loops, Decision Making, Functions, and Different Data Structures in python.
- It contains 80 exercises for python revision and practice.

🏆 Accomplishments

HackerRank Badges, *HackerRank* ⧉
04/2021
Earned 5 Star Practice Badge In Problem Solving, Python Programming & SQL on HackerRank.

Class Topper Award, *GHRCE* ⧉
09/2020
Awarded for securing 2nd rank in a class with a score of 9.27 CGPA.

Project Competition Runner Up, *SDMP* ⧉
03/2019
Contested in project competition and awarded 2nd prize for the project on social android app for college.

📁 Projects

Search Analysis ⧉
11/2021 – 01/2022
Technology: Python, Scrapy, ML
- Search Engine script for analysis on web search results on categories like Shows, Courses & Stocks.
- Extraction from the web is done within 10 seconds, various analysis techniques are applied and presented.

Scrapping Stocks Highlights ⧉
01/2021 – 02/2021
Technology: Python, Scrapy, Panda.
- Web scraping script that scraps daily Indian stock market highlights using the scrapy framework.
- Stores all the extracted highlights data table into csv format within 5 seconds.

Social Media For College ⧉
01/2019 – 04/2019
Technology: Java, Firebase, Android Studio.
- Android application for college that broadcasts the shared post to up to 500 registered users.
- Application developed using Java and firebase in android studio.

📄 Certificates

Python 3 Programming ⧉
- Specialization of 5 courses offered by the University of Michigan on Coursera.
- Covers basic to advanced topics including coding exercises and projects.

Data Analytics Using Python ⧉
- Data Analysis In Python course by Jovian.
- Web scraping, data manipulation, and data visualization with exercises and case studies.

SQL Bootcamp ⧉
- SQL Bootcamp Course by Jose Portilla on Udemy.
- Basic to intermediate topics of PostgreSql.

🏠 Volunteer Work

IEEE, *Execom Member*
08/2020 – 08/2021
Conducted numerous college events, meets, and competitions for GHRCE as a member of IEEE.

Maitree Parivar, *Volunteer* ⧉
02/2021 – 03/2021
Raised funds for NGO based in Nagpur city for children's cause & Performed Survey analysis on public responses.