KARAN KUMAR

Computer Science Student

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Budapest, HUNGARY



EXPERIENCE

Associate DevOps Engineer - Automation Team

SAP Hungary

February 2021 - Ongoing

- Budapest, Hungary
- Automating implementation processes for SAP SuccessFactors HCM products.
- Tools:
 - Azure, Google Cloud, SAP Converged Cloud (OpenStack)
 - · Terraform, Chef, Ruby
 - Rundeck, Jenkins, Jira and other tools.

DevOps Automation Engineer Intern

SAP Hungary

July 2020 - January 2021

Budapest, Hungary

- Tools:
 - Azure, Google Cloud, SAP Converged Cloud (OpenStack)
 - · Terraform, Chef, Ruby
 - · Rundeck, Jenkins, Jira and other tools.

Application Operations Intern

SAP Hungary

- **i** Jan 2020 June 2020
- Budapest, Hungary
- Maintenance of a Cloud Application called Successfactors
- Getting familiar with Unix/Linux operating systems.
- Getting familiar with monitoring tools like Pingdom, Zabbix, Splunk
- Solving issues reported by customers/caught by monitoring systems

Summer Internship

TapFreaks Ltd

i July 2019 - September 2019

Karachi, Pakistan

Working on basic mobile Application in Android Studio

EDUCATION

B.Sc. in Computer Science

Eotvos Lorand University

- **Sept 2017 Jan 2021**
- Thesis title: Movie Recommendation System
 - Backend: Flask, Python
 - · Fronend: React JS

MY LIFE PHILOSOPHY

"Don't wait for the right moment to start, start and make each moment right."

SKILLS

Terraform Chef Ruby Jenkins
Rundeck Python Machine Learning

Java C++ JavaScript Data Visualization
Git CI/CD Probability & Statistics

PHP PI/SQL

STRENGTHS

Hard-working Eye for detail Teamwork

Motivator & Leader Logical Thinking

Logic Building Time Management

Passionate

LANGUAGES

English Urdu Sindhi



PROJECTS

- Movie Recommender System (Python, React JS)
- Voice Assistant (Python)
- School Management System (Java, SQL)
- Snake Game (Java)
- Command and Conquer Game (Java)
- Hunting Game (Java)
- Apple IPhone Website (HTML, CSS)

JOB RELATED SKILLS

- Experience with C++, Java, Python, Javascript, Ruby, PHP, PL/SQL, React JS, Tableau and Matlab.
- Experience with DevOps, CI/CD automation.
- Understanding of Terraform, Chef, Jenkins, Rundeck.
- Corporate work experience in SAP Automation Team.
- Understanding of Data Science, Machine Learning, Data Visualization
- Always interested in learning new technologies and concepts.
- English Language Skill

CERTIFICATIONS

- Introduction to Data Science in Python (University of Michigan Coursera)
- Machine Learning for All (University of London Coursera)
- Introduction to Big Data (University of California San Diego Coursera)
- Cloud Computing Concepts (University of Illinois at Urbana-Champaign Coursera)
- HTML, CSS, and Javascript for Web Developers (Johns Hopkins University Coursera)
- Responsive Website Basics: Code with HTML, CSS, and JavaScript (University of London Coursera)
- Building Web Applications in PHP (University of Michigan Coursera)
- Introduction to Structured Query Language (University of Michigan Coursera)
- Building Database Applications in PHP (University of Michigan Coursera)
- JavaScript, ¡Query, and JSON (University of Michigan Coursera)
- Python Programming: A Concise Introduction (Wesleyan University Coursera)
- MATLAB Onramp (MathWorks)