Seyyed Mohammad Hossein Hosseini

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Department of Computer Engineering
Ferdowsi University of Mashhad
2nd North Ferdowsi Street, Neyshabur, Iran

www.smhhoseinee.ir
LinkedIn: smhhoseinee
smh@mail.um.ac.ir
smhhoseinee@gmail.com

Education

- **Ferdowsi University** Mashhad
  B.Eng. Computer *2018 – 2023*
  - **GPA: 3.92/4.0** — 18.98/20.0
  - Class Rank: **3rd** among 120 classmates (2.5% of best students)
  - Project: cloud

- **NODET school** Neyshabur
  High School Diploma of Mathematics & Physics *2012 – 2018*
  - GPA: 3.97/4.0 — 19.8/20.0

Personal Statement

A fast-learner who is fascinated by taking part in teamwork activities like pair programming and sharing knowledge in groups.

Awards & Honours

Ranked 280th among 2m participants in the universities entrance exam in Iran (konkoor) . . 2018
One of 5 chosen Members of east Universities attending to national Olympiad 2022

Teaching Experience

- **Advanced Programming** Ferdowsi University
  Teaching Assistant - Prof. NouriBaygi *Winter 2020*
  - Led weekly labs guiding students through difficult problems
  - Created assignments, examinations

- **Discrete Mathematics** Ferdowsi University
  Teaching Assistant - Prof. Ghaemi Bafghi *Fall 2019, Winter 2020*
  - Created assignments, examinations, guiding students through difficult problems

Work Experience

- **Devops Engineer**   Skyroom Company
  Full-time   *Mar. 2020 - Present*
    - Setup & manage Kubernetes cluster for Skyroom Production Softwares
    - Linux System administration for vm(virtual machine) and BareMetal servers
    - Setup & manage ELK (elastics monitoring stack)
    - Setup & manage monitoring stacks such as Prometheus , Grafana
    - Setup & maintenance linux servers for different productions

Technical Skills

- Programming Languages

    - C, Java, Python, Bash, SQL, Javascript

- Markup Languages

    - CSS, LaTeX, (X)HTML

- Tools & Softwares

    - Kubernetes, Docker, Gitlabci, Ansible, JMeter, Nginx, HAProxy, Prometheus, loki
    - ELK, EFK stack(Elasticsearch, Logstash, Kibana, Fluentd)

Professional Membership

- One of 5 head members of student union of computer engineering elected by all students votes:
  April 2019 – April 2020

Some Of Important Courses Scores

- Advanced Programming: 19.83/20.0(A+)

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- Algorithm Design: 20.0/20.0(A+)

- Artificial Intelligence: 20.0/20.0(A+)

- Discrete Mathematics: 18/20.0(A+)

- Linear Algebra: 19.0/20.0(A+)

- Machine Learning and Computational Intelligence: 19.5/20.0(A+)

Hobbies

- Swimming, Soccer, Basketball, Volleyball, Horse Back Riding