

KIARASH HAMDI

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EDUCATION

2019 2023

BACHELOR OF COMPUTER ENGINEERING, UNIVERSITY OF ZANJAN (ZNU)

GPA: 3.46

Selected courses:

- Computer basics: 4/4
- Computer lab: 4/4
- Advanced programming: 4/4
- Discrete mathematics: 4/4
- Internship: 4/4
- Systems analysis and design: 4/4

SHAHID BEHESHTI (SAMPAD), SCHOOL ZANJAN

ACADEMIC PROJECTS

2023

CLASSIFY TRAFFIC SIGNS

Python language

Using yolo algorithm

2023

ONLINE SHOP WITH ADMIN PANEL

Angular

Express Js

2023

IMPLEMENT LINUX TERMINAL

C language

Implementation of Linux terminal

2022

IMPLEMENT A COMPILER FOR MINI C LANGUAGE

C language

2021

ORGANIZATIONAL APPLICATION FOR MANAGING VIOLATIONS

C language

Using Ncurses library in Linux

2021

HOSPITAL MANEGEMENT

Java language

Using javafx

2021

RIVER REID GAME

C language

Using Ncurses library in Linux

2021

PLANT VS ZOMBIES

Java language

EXPERIENCE

TEACHING ASSISTANT OF DR. A. AZARPEYVAND FOR THE COURSE COMPUTER BASICS
ZANJAN, IRAN

TEACHING ASSISTANT OF DR. A. AMIRI FOR THE COURSE DATA STRUCTURE
ZANJAN, IRAN

TEACHING ASSISTANT OF DR. H. MOHAMMADI FOR THE COURSE ADVANCED PROGRAMMING
FOR TWO SEMESTERS
ZANJAN, IRAN

JUNE 2022 – NOW

FRONT END DEVELOPER, SANAY CO

- Front end team lead.
- Code reviewer and infrastructure team member.
- Back-end developer.

[HTTPS://LOTUSIB.IR](https://lotusib.ir)

[HTTPS://CHARISMA.IR](https://charisma.ir)

[HTTPS://KARDAN.IR](https://kardan.ir)

SEP 2021 – JULY 2022

FRONT END DEVELOPER, TAVANA CO

- Front end developer.
- Member of school bus project.

SKILLS

- Python
- Machine learning
- AI
- YOLO
- Git
- Monorepo/nx
- Git submodule/subtree
- Angular
- Typescript
- Code reviewer
- SQL
- Scrum
- Agile

IELTS exam will be taken soon.

HONORS & AWARDS

Ranked within the top 3% among approximately 145,000 participants in the National Entrance Exam for Iranian universities, Iran, 2020

SEMINARS & WORKSHOPS

SOURCE CONTROLLING

ZNU

Lecturer: Kiarash Hamdi

RESEARCH INTERESTS

Artificial Intelligence, Machine learning, deep learning, computer vision, Image Processing
Software Engineering, distributed system

HOBBIES & INTERESTS

Programming, listening to music and podcasts, Playing Handpan

REFERENCES

Dr. A. Amiri Department of computer engineering, ZNU

- Associate Professor
- Email address: a_amiri@znu.ac.ir

Dr. A. Azarpeyvand Department of computer engineering, ZNU

- Associate Professor
- Email address: azarpeyvand@znu.ac.ir