# Foroozan Hamrani Salemi

#### **EDUCATION**

- ❖ Bachelor of Engineering: Computer Software Engineering 2014 2018 Shahid Chamran University - Iran, Khouzestan, Ahvaz
  - o GPA: **3.33/4** (16.68/20)
  - o Among the **top 5** students
- High School Diploma: Mathematics and Physics 2010 2014
   Shahid 5 Mehr High School Iran, Khouzestan, Abadan

GPA: **3.9/4** (19.48/20)

o Among the **top 3** students

### RESEARCH INTERESTS

- Computer Vision
- Object tracking and motion analysis
- Pose estimation

- Generative models for image and video synthesis
- Semantic segmentation

# **SKILLS**

- PHP Laravel
- MySql
- JavaScript
- Restful API
- Micro Service Architecture
- MVC Architecture
- Html, Css, Jquery, Bootstrap

- Python
- Java
- **❖** C#
- Object-Oriented Programming
- Docker
- Team Work and Team Management
- Problem-Solving and Adaptability

### PROFESSIONAL SUMMARY

- Total of 7 years of experience in PHP-Laravel programming (5 years), Java programming (2 years) and Software project technical management (2 years).
- ❖ More than 5 years of freelance experience with my own team
- Gained strong leadership skills by managing projects from start to finish
- Education and training of 5 trainees in Java and Laravel programming
- Used strong analytical and problem-solving skills to develop effective solutions for challenging situations.
- I am flexible to learn new languages and concepts and also interest in data mining usages for the betterment of society.

# **TEACHING EXPRIENCE**

- Instruct 5 trainees in Java and PHP-Laravel programming 2020
- Private tutorship in high school courses: Mathematics, Discrete mathematics, Algebra and Probability – 2015

# SELECTED COURSES

- **❖ Data Structures** − 100/100 (20/20)
- **❖** Theory of Languages and Machines 100/100 (20/20)
- **❖** Systems Analysis and Design − 100/100 (20/20)
- **❖** Programming Language Design − 100/100 (20/20)
- **❖ Software Project** − 95/100 (19.0/20)
- **❖ Signals and Systems**− 93.75/100 (18.75/20)
- **❖** Engineering Mathematics 87.5/100 (17.5/20)
- **❖ Differential Equations** − 85/100 (17.0/20)

# **LANGUAGES**

- Persian (Native)
- English (Intermediate-B1)
- Turkish (Elementary-A2)

# **HONORS AND AWARDS**

- Among the top 10 participating teams in the 5th mobile programming marathon 2017
- Among the top 10 participating teams in the HackaHealth mobile programming competition 2016
- ❖ Ranked within the top 1% among more than 223,000 participants in Nationwide Universities Entrance Exam (BSc) – 2014
- I got admitted to Shahid Chamran University of Ahvaz, a government-funded university
   2014

### REFERENCES

- Dr. MohamadJavad Rashti, Associate Professor, Department of Computer Engineering, Faculty of Engineering at Shahid Chamran University of Ahvaz. E-mail: mohammad.rashti@scu.ac.ir
- Dr. Mahmood Farokhian, Assistant Professor, Department of Computer Engineering, Faculty of Engineering at Shahid Chamran University of Ahvaz. E-mail: <a href="mailto:farokhian@scu.ac.ir">farokhian@scu.ac.ir</a>
- Elham Nikookar, Instructor, Department of Computer Engineering, Faculty of Engineering at Shahid Chamran University of Ahvaz. E-mail: <a href="mailto:e.nikookar@scu.ac.ir">e.nikookar@scu.ac.ir</a>

### PROFESSIONAL EXPERIENCE

- ❖ Senior PHP-Laravel Developer and Lead of programming team- August 2022 Current Hiteb Company Part-time, Tehran
- PHP-Laravel Developer April 2018 Current

Freelancer - Part-time, Tehran

- Barika application Diet and calorie counter
- FarsiChange Digital currency exchange and broker services
- Safir Holding online video meetings based on BigBlueButton
- HalgheVasl application Calendar
- HyperMechanic application Providing car mechanic services
- Senior PHP-Laravel Developer and Lead of back-end team March 2021 February 2023

Avers Company - Part-time, Tehran

- ❖ PHP-Laravel Developer, Technical Software Project Manager June 2018 March 2021 Webartma Company - Full-time, Ahvaz
  - Goldestate application Real estate
  - Dr. Zeytoon application Providing diet for weight loss and gain and etc.
  - MyClinic application Introducing medical clinics and medical magazines
  - Almoshaver application Health tourism
  - Dezland application Tourism
  - Training of 5 interns in Java and Laravel programming
- C# Programmer September 2017 May 2018

Shahid Chamran University, Ahvaz

- University unit selection module
- Patient management software
- ❖ Java-XML Programmer June 2016 October 2017

Freelancer, Ahvaz

- CafeNaranj application Deliver groceries at home
- JJ wedding application Providing wedding and photography services
- Bong music application Search and play Iranian local music
- ❖ Java-XML Programmer June 2016 June 2017

OpenAvijeh Company, Ahvaz

- Hamyar application Providing services and information to students
- Java-XML Intern June 2015 June 2016

Parsayaneh Company, Ahvaz