



SEDGHI MohammadHossein

Curriculum Vitae

Mail

msedghi19@gmail.com

EDUCATION

B.Sc in Computer Engineering

2020-2025

Faculty of Engineering, University of Arak

GPA: 17.45(20) (equivalent to approximately 26.17 / 30 in the Italian system)

PROFESSIONAL EXPERIENCES

Bug Bounty Hunting

2025-Present

Hacker One

Reported one triaged vulnerability on HackerOne; completed 100+ labs on PortSwigger Web Security Academy

Stock Predictor (Thesis)

08-12 2024

University of Arak, Arak

Time-series LSTM model on NIFTY50 minute data

Web Design & SEO Intern

02-06 2024

Ekvan, Arak

WordPress development, plugin management, real-world client tasks

HR System (Team Project)

08-12 2023

Godakhdar Industrial Co.

Led a 4-member team in analyzing and designing a real-world HR dashboard; delivered proposal, UML diagrams, and implementation plan for a company-requested system.

COMPETENCES

Languages

Persian (native language), English (7.5, (IELTS)

Programming

Python, Java, C++, SQL

Web, HTML, CSS, JavaScript, Wordpress

HOBBIES

Violin, Chess, Kung-Fu, Body Building, learning new Languages