



Alireza Kavian

Computer Engineer

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ABOUT

My favourite fields:

Web Development,

Software Engineering,

AI/ML,

Computer Network & Security.

And, Well, I love Team-Working.

EDUCATION

K. N. Toosi University of Technology

2015 - Present

BSc of Computer Engineering

GPA: 18.36 (of 20)

EXPERIENCES

Brilacasck

Founder

Jul 2017 - Feb 2020

VornaDecor

C.T.O

Jan 2019 - Jan 2020

YSorkh

Development Internship

Jul 2018 - Sep 2018

K. N. Toosi University of Technology

Undergraduate Teaching Assistant

2016 - 2020

MAJOR PROJECTS

Brilacasck Group Foundation

Team-Making - Website

Organizing the group's github and websites - (jQuery / ReactJS / PHP / MySQL / ..)

Regex To DFA via Syntax Tree

Theory of Automation

Conversion of regular expression to DFA directly by using syntax-tree (Java)

Courseware System

Software Engineering/Architecture

Development of a courseware system on a web context (ReactJS / NodeJS / ExpressJS / MongoDB)

Vornadecor Corp.

Web Development

A commercial/buissness website (Next.JS / MUI / Python / MySQL)

MAJOR SKILLS

Full-Stack Development

Network/Server Configs

HTML/CSS/SCSS

JavaScript

React.JS

Node.JS

PHP

MySQL

MongoDB

Java

Python

Agile/Scrum

Linux

Git

OpenCV

LANGUAGES

Persian (Native)

English

Arabic

German