



# 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 (NextJS / 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