

معرفی رشته مهندسی کامپیوتر در مقطع کارشناسی



ارائه توسط : محمد تقی زاده ، برنامه نویس و دانشجوی ارشد نرم افزار دانشگاه گیلان

نیپ شخصیتی

هدف زندگی

استعداد

بازار کار

علاقہ





چه افرادی مناسب برنامه نویسی و مهندسی کامپیوتر هستند؟

بررسی دروس و چارت مهندسی کامپیوتر در مقطع کارشناسی



گرایش های مهندسی کامپیوتر : نرم افزار و سخت افزار



VS

```
1 require File.expand_path("../spec_helper", __FILE__)
2 # Prevent database truncation if the database needs
3 # clearing before tests
4 abort("The Rails environment is running in production mode!
5       Run `rake db:test:prepare` to reset settings or
6       set `RAILS_ENV=test` or specify a different environment
7       by passing it to rails directly.
8
9 require 'spec_helper'
10 require 'rspec/rails'
11
12 require 'capybara/rspec'
13 require 'capybara/rails'
14
15 Capybara.javascript_driver = :webkit
16 Category.delete_all; Category.create!
17 Shoulda::Matchers.configure do |config|
18   config.integrate do |with|
19     with.test_framework :rspec
20     with.library :rails
21   end
22
23   # Add additional require statements below if you need them
24
25   # Requires supporting files with custom matchers and
26   # helper methods under "support"
27   # spec/support/
28   # spec/support/_spec_helper.rb
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بازارکار مهندسی کامپیوتر و مسیرهای شغلی پیش رو

توسعه دهنده وب ، فرانت اند ، بک اند
برنامه نویس اپلیکیشن های موبایل
دیتاساینتیس و هوش مصنوعی
مهندس و تحلیلگر نرم افزار
معمار برنامه های کامپیوتری
فعالیت در حوزه شبکه و امنیت شبکه
دیتابیس ادمین و مدیر پایگاه داده
توسعه دهنده بلاک چین
مهندس سخت افزار کامپیوتر
گرافیک دیزاینر





گزارش جاب ویژن از حقوق دریافتی برنامه نویسان در فیلد های مختلف (ایران سال ۱۴۰۱)

تهران

PHP

JUNIOR

۳/۶
میلیون تومان

۴/۲
میلیون تومان

۶
میلیون تومان

۸/۸
میلیون تومان

۱۴/۸
میلیون تومان

حقوق مدنظر برای سال ۱۴۰۵

٪۳۳
افزایش

۲
میلیون تومان

۳/۴
میلیون تومان

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میلیون تومان

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میلیون تومان

۸
میلیون تومان

حقوق دریافتی در سال ۱۴۰۰

٪۵

٪۲۵

٪۵۰

٪۷۵

٪۹۵

Mid - Level

۶
میلیون تومان

۸/۸
میلیون تومان

۱۱
میلیون تومان

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میلیون تومان

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میلیون تومان

حقوق مدنظر برای سال ۱۴۰۵

٪۳۸
افزایش

۴/۷
میلیون تومان

۶
میلیون تومان

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میلیون تومان

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میلیون تومان

۱۵
میلیون تومان

حقوق دریافتی در سال ۱۴۰۰

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٪۵۰

٪۷۵

٪۹۵

جابویز





تهران

C/C++

JUNIOR & Mid - Level

۵/۶
میلیون تومان

۹
میلیون تومان

۱۲/۱
میلیون تومان

۱۷/۵
میلیون تومان

۲۱
میلیون تومان

حقوق مدنظر برای سال ۱۴۰۱

۱۴/۵
میلیون تومان

۶
میلیون تومان

۸/۸
میلیون تومان

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میلیون تومان

۱۵
میلیون تومان

حقوق دریافتی در سال ۱۴۰۰

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٪۷۵

٪۹۵

SENIOR

۹/۹
میلیون تومان

۱۵/۶
میلیون تومان

۱۹/۶
میلیون تومان

۲۷/۲
میلیون تومان

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میلیون تومان

حقوق مدنظر برای سال ۱۴۰۱

۷/۹
میلیون تومان

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حقوق دریافتی در سال ۱۴۰۰

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جابویض

تهران

NodeJS

JUNIOR & Mid - Level



SENIOR



جابویری

تهران

HTML / CSS / JavaScript

SENIOR





تهران

Mobile Programming – Android

JUNIOR & Mid - Level



SENIOR



جابویت



- با توجه به کافی نبودن داده‌ها در سطوح ارشدیت مختلف، داده‌های این قسمت به صورت تجمعی و در قالب یک نمودار ارائه شده است.

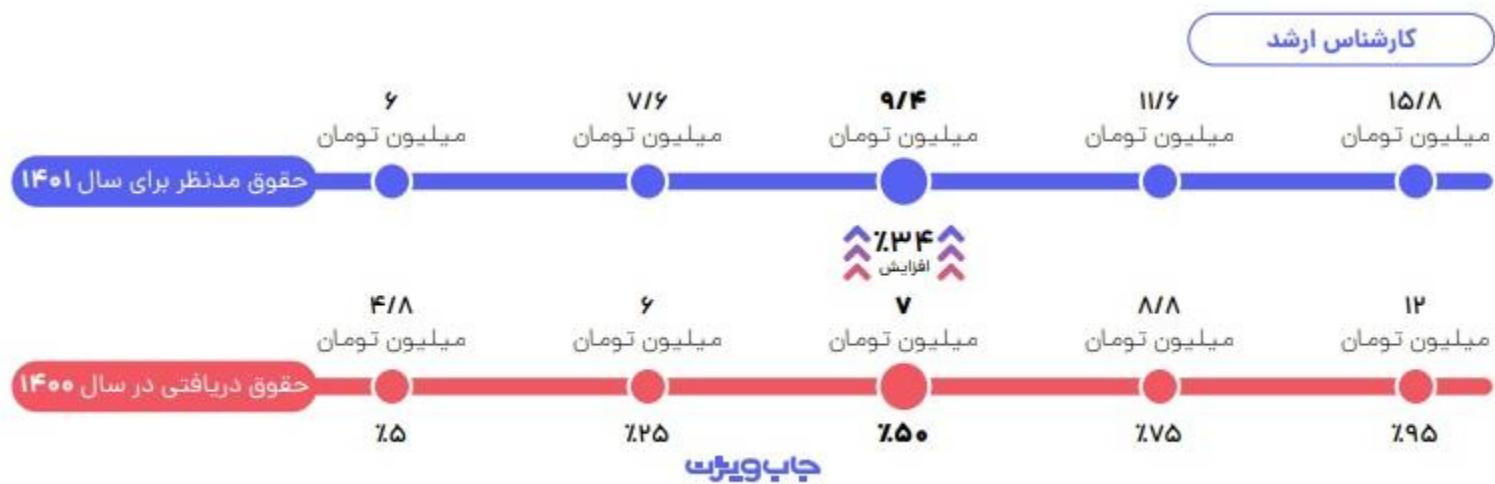
تهران

دیجیتال مارکتینگ و ستو

کارشناس



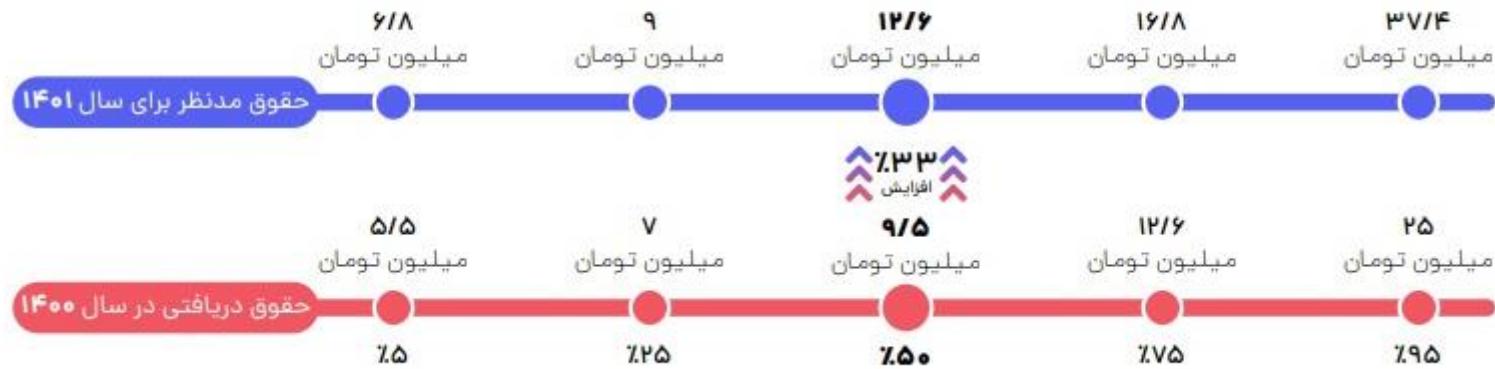
کارشناس ارشد



دیجیتال مارکتینگ و سئو

تهران

مدیر





آیا دانشگاه در فرآیند
استخدام اثرگذار است؟

بدون شک، ولی سابقه شغلی بسیار مرمم تر از دانشگاه است



انجمن علمی کامپیوتر
دانشکده فنی شرق
دانشگاه گلستان



دانشگاه گلستان



مهندس میر آرش قیاسی زاده
دانشجوی کارشناسی ارشد
شبکه های کامپیوتری
دانشگاه صنعتی خواجه
نصیرالدین طوسی



مهندس محمد تقی زاده
دانشجوی کارشناسی
ارشد نرم افزار
دانشگاه گلستان



مهندس مبین زاد کمالی
دانشجوی کارشناسی ارشد
هوش مصنوعی و
ریاضیک دانشگاه صنعتی
امیرکبیر



مهندس سید فراز فتحنایی
دانشجوی کارشناسی ارشد
معماری کامپیوتر
دانشگاه خوارزمی

ویژه‌آشنایی با گرایش کا و کنکور کارشناسی ارشد مهندسی کامپیوتر

آشنایی با زمینه‌های شغلی و ادامه
تحصیل در مهندسی کامپیوتر





<https://www.youtube.com/c/mohammadtaghizadeh>



<https://www.instagram.com/taghizadeh.me/>



<https://github.com/m-taghizadeh>



<https://www.linkedin.com/in/mtaghizadeh/>



@Tqzdh

