Visgean Skeloru

Edinburgh / Prague / Remote visgean@gmail.com

TECH

Python, Numpy, SciPy, Django, Pandas, Haskell, Bitcoin, Ethereum, PostgreSQL, Redis, MongoDB and many others

INTERESTS

Currently I am learning about classical AI and deep learning. In future I look forward to learn Scala and Clojure. When I am not sitting in front of screen I do photography, read fiction and run.

I have been doing backend and fullstack development professionally for about 7 years now, before that I was doing it for fun. Over the years I have developed taste for a good and well organized code and learned to recognize unhelpful strategies and dogmas.

EXPERIENCE

Project lead developer, contract

May 2017 - May 2018

AgFunder Inc., San Francisco, CA

- I was responsible for managing two developers and managing collaboration with external specialists on deployment and frameworks.
- Provided expertise and advice on architectural decisions. I have been praised several times for opposing technical solutions that I did not see maintainable and for proposing better alternatives.
- I made sure code-base was kept clean with tests and according to standards. Moreover I convinced other members why we all should be doing this.
- I wrote comprehensive reports to benchmark and compare different technologies we could use which increased the confidence in the decisions we later took.

Fullstack developer, contract

March 2015 - Ongoing

Webarchive of National Library of the Czech Republic

- Designed database, data migration process. UI and business logic.
 - Survived government speak and got through process of two public contracts.

Researcher

June 2016 - December 2016

Bitcoin mining pool (Remote)

- Researched Ethereum mining algorithms and ecosystem.
- Designed working prototype of Ethereum mining pool.

Django backend Developer

April 2015 - April 2016

coex.cz, digital agency in Prague (full-time)

- Python, Django, PostgreSQL and many other technologies.
- I enjoyed working on a broad spectrum of projects across the industries.
- I experienced how is it to work in teams on projects where many parties have to cooperate and influence final decisions.

Freelance 2010 - 2015

Visio Netmedia, Nedaleko Gastro Group and other clients

- Example websites: vycepnastojaka.cz, klckrystof.cz, filtracnitechnika.cz
- Worked in two startups TopSceneries (co-founded) and Projectonaut, both of them failed but nevertheless it was a great experience.

AWARDS Facebook White Hat bounty award, \$6500 2013

Senior UK Mathematical Challenge, silver
2013
Intermediate UK Mathematical Challenge, bronze
Gold Badge, Czech Debating Association
2014
The Duke of Edinburgh Award, Gold, Silver, Bronze
2014, 2012, 2011

FORMAL Internet alias Visgean Skeloru

Age: 25

Nationality: Czech (EU national) Languages: Czech, English, Spanish (B2)

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RECOMMENDATIONS

Robin Ranjit Singh Chauhan

GPG key id:

Head of Engineering, AgFunder

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Visgean is highly skilled and a pleasure to work with. Technically he is very competent in the various technologies we used. I have worked with many developers, and have found that technical competence alone is not sufficient – he also brings tenacity and strong soft skills which are key for more advanced work.

He often foresees issues in advance, and is skilled at navigating the many decisions that need to be made in designing good systems. He thinks through implications and edge cases, and can explain his thinking clearly, which is rare. He writes and diagrams clearly to convey and convince with his technical findings, which benefits the team.

He is a leader, successfully managing two other developers on our projects with great results.

I recommend Visgean without reservation.