Nicola Vermeulen

Curriculum Vitæ

Education

2013	**National Senior Certificate**, *Table View High School*.
2014–2015	**B.Sc. Computer Science**, *University of Cape Town*, (not completed).

Work Experience

Jun 2014–Jul 2014	**Software Development Intern**, *BusinessOptics*.
	Developed an EC2 instance management dashboard to reduce time spent launching and terminating instances.
	Technologies: Python, Django, HTML/CSS, AWS, Git.
Jun 2015–Jul 2015	**Software Developer Intern**, *Amazon Web Services*.
	Extended the benchmarking platform to allow finer control over execution; wrote scripts for data aggregation.
	Technologies: Java, Python, Git.
Nov 2015–Feb 2016	**Software Developer Intern**, *SimplePay*.
	Integrated payroll product with Quickbooks Online so that customers can automatically add employee wages to ledgers.
	Technologies: Ruby on Rails, Git.
May 2016–Present	**Software Engineer**, *Takealot.com*.
	Finished graduate programme and joined the Market Place team. Upcoming projects will include analysing and rewriting e-commerce platforms for scalability.
	Technologies: Python, Pyramid, Swagger, Docker, Git.

Other Involvement

2014	**Computer Science Class Representative**, *University of Cape Town*.
May 2014	**Team Leader**, *Standard Bank IT Challenge*.
	Algorithmic programming contest. Placed 4th of 68 in heats.
Oct 2014	**Team Leader**, *ACM International Collegiate Programming Contest*.
	Placed 6th in South Africa regional contest.
Jan 2015	**Volunteer Tutor**, *Code4CT*.
	Helped teach underpriviledged girls the basics of web development, HTML, CSS and UI design.

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