Luca Santarella

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Education

Oratory Preparatory School, Summit, NJ, September 2014 – present Anticipated Graduation, June 2018

Work Experience

Corentec America, Inc. – Korea-based medical device manufacturer with American offices based on Torrance, CA. and Morristown, NJ.

IT Systems Administrator

03.2015 - 09.2015

Responsibilities included management and maintenance of company infrastructure (such as email servers, firewalls, Citrix application hosting, Active Directories, etc.), and providing on-site technical support.

Software Developer

09.2015 - 08.2016

Responsible for developing all software aspects of a Medical Device "Rep-Less" business model. Skills required for this task included customer outreach by meeting with surgeons and healthcare staff to gain user input as well as the ability to translate customer feedback into tangible product results.

DocSpera – <u>docspera.com</u> – Silicon Valley startup which focuses on surgical case scheduling and HIPAA-compliant messaging services.

Software Developer – Internship

11.2015 - 12.2016

Responsibilities included maintenance of Android applications, backend software development, and frontend UI maintenance. Company sponsored trips to DocSpera HQ in Sunnyvale, CA whenever availability permitted.

Software Developer

01.2017 – present

Daily responsibilities encompass all aspects of modern web app development – backend API development, frontend JS web development, Android-based mobile application engineering.

LMS Consulting - Freelance technical consulting and software development.

09.2016 - present

Technical consulting and software development services available on a contractual basis. Some prominent projects include a custom credit card payment portals, remote NAS file storage services and data redundancy systems, full-scale web application (backend APIs and frontend JS) development.

References

Available on request.