Sacha Nacar

Date of birth : 17th of October 1991
Personal blog: www.betac.at

EDUCATION

UNIVERSITY COLLEGE LONDON - London, UK   **July 2016**

Masters in Telecommunications with Business
Dept. of Electronic and Electrical Engineering
Honors: Graduated with Distinction

BENTLEY UNIVERSITY - Waltham, MA, USA   **May 2013**

Bachelor of Science in Computer Information Systems
Study Abroad Program: The University of Hong Kong, Hong Kong (Fall 2012)
Summer School: Solvay Business School, ULB, Entrepreneurship, Belgium (Summer 2010)
Honors: Dean's List, President's List

INTERNATIONAL SCHOOL OF BRUSSELS - Brussels, Belgium   **June 2009**

International Baccalaureate (IB) – Bilingual Degree
Mathematics HL, Physics HL, Business Studies HL

PROFESSIONAL EXPERIENCE

Cisco – San Jose, USA   **August '16 – Present**
Software Engineering Intern – IT
- Building a monitoring dashboard for datacenter, host, and application visualization.
- Building a library of reusable Angular 2 components for widespread use across the company.

Voxbone - Brussels, Belgium   **July '14 – June '16**
Developer Community Manager – Marketing/Product (www.voxbone.com)
- Created the developer program from the ground up for the Provisioning API, WebRTC, SMS API, and RTCP Monitoring products.
- Assisted the design, spec'ing, and testing of the WebRTC solution, RTCP Monitoring, and SMS API.
- Designed and developed the developer portal, built documentation, helper libraries, and provided support for the WebRTC solution, RTCP monitoring, provisioning API, and SMS API on developers.voxbone.com.
- Creation and growth of a developer community through articles (WebRTC, telephony, and telecom APIs), tutorials and live webcasts, event planning, and public speaking (DeveloperWeek 2015, WebRTC Expo 2015, WebRTC Conference 2015).

Voxbone - San Francisco, USA   **January '14 – June '14**
Experience Design & Development intern (www.voxbone.com)
- Development of internal modes of communications built on Google App Engine and Raspberry Pis to display internal content across the 3 worldwide offices.
- Working with the API team to develop a Developer Evangelism plan to promote the new API version through tutorials, app development, hackathons, and talks.
- Development of the developer documentation platform: (developers.voxbone.com)

LANGUAGES & SKILLS

French: native
English: fluent
Italian: professional working proficiency
Spanish: elementary proficiency
Dutch: elementary proficiency
Front-end: User interface design, HTML5, CSS/Sass, Angular 2, Typescript, Jasmin
Back-end: NodeJS, Express, MongoDB.
Telephony: WebRTC, SIP/VoIP, Asterisk/PBX, SIP Trunking.
Other: Git, REST API Design, Docker, Vagrant, Photoshop, IBM Bluemix.

PROJECTS AND INTERESTS

Tech Journal Contributor   **October '15 – August '16**
NoJitter.com
- Frequent article contributor in the telecom space (http://www.nojitter.com/author/8460).

Coders on the Road   **April '15 - Present**
Developer and founder (http://codersontheroad.org/)
- *Coders on the Road* is a collective of programmers building impactful tech solutions for those in need around the world.
- *Lighthouse App* was the first project targeted for refugees on the Greek island of Lesbos
- **Awards:** TADHack London 2015 & 2016 winner, TADHack Global 2015 Winner

AngularJS Belgium Meetup Group   **February '14 - Present**
Administrator & Organizer (www.meetup.com/AngularJS-Belgium)
- The AngularJS Belgium meetup group is a 1000+ people community of AngularJS fans and professionals from Belgium that meet monthly for discussions and mini conferences about AngularJS development.
- Since February, I helped organize 3 mini conferences ranging from 100 to 150 attendants.
- We work closely with other Javascript user groups (Node.JS, MongoDB) totaling close to 4000 enthusiasts.

Talks & Speaking Opportunities
Developer Community Manager @ Voxbone
- **WebRTC Expo Paris 2015**: *Moving WebRTC From Asterisk to Headline* - Paris, France   **December '15**
- **WebRTC Expo Miami 2015**: *Deploying WebRTC Successfully* - Miami, USA   **May '15**
- **DeveloperWeek 2015**: *WebRTC - A Future Without SIP?* – San Francisco, USA   **February '15**
- **DeveloperWeek 2015**: *Turning Browsers Into Call Centers* – San Francisco, USA   **February '15**
- **2600Hz WebRTC Meetup**: *Turning Browsers Into Call Centers* – San Francisco, USA   **November '14**

REFERENCES

Available upon request.