Vivek Poddar

FULL STACK DEVELOPER

Cambridge, CB21NS UK

(+44) 7526730772 | ✉ vivekimsit@gmail.com | ⌨ vivekimsit | ▦ vivekpoddar

"Be the change that you want to see in the world."

Summary

Software Engineer with 6+ years experience specializing in backend and web development. Super nerd who loves Vim, Linux and OS X and enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

Education

Gautam Buddh Technical University   *Ghaziabad, India*

B.TECH IN INFORMATION TECHNOLOGY   *Jul. 2007 - Jul. 2011*

Work Experience

EMBL-EBI   *Cambridge, UK*

FULL STACK DEVELOPER   *Aug. 2017 - PRESENT*

- Architecting, documenting and preparing the release cycle for development of an internal portal for managing computational resources across the organisation.
- Reduced front end code to almost half the original size by using proper libraries and good code techniques.
- Technology stack: Angular 2, Spring and PostgreSQL.

GlobalLogic Technologies India   *Gurgaon, India*

SENIOR SOFTWARE ENGINEER   *Mar. 2013 - Jan. 2017*

- Lead engineer on Ad platform integration project.
- Worked closely with the team of 8-10 on a Google's business integration tool. I was one of the core team member and worked as a full stack engineer.
- Technology stack: Google AppEngine, Guice, Angularjs.

SARL SYNERGY   *Delhi, India*

FREELANCE PYTHON DEVELOPER   *Mar. 2012 - Jan. 2013*

- An ERP for an insurance company, implemented the accounting, contract management, commission management and claim management. Also, made a website for them directly integrated with the OpenERP (The website ask OpenERP on each request, no synchronization).
- An ERP for a furniture distribution company, implemented accounting, sale management and with strong needs in stock management and cost control. Their ERP system was also synchronized with their e-commerce Magento system through the OpenERP-Magento connector.
- An ERP for a start-up of photo management, implemented accounting, sale management and also photo management. As for the insurance company, a website was directly integrated with the OpenERP.
- Technology stack: Python, Javascript, HTML, CSS, Odoo (formely OpenERP).

ENova Technologies Pvt. Ltd.   *Delhi, India*

TECHNICAL ASSOCIATE   *Jun. 2011 - Jan. 2012*

- ERP Techno Functional consultant.
- Implemented accounting, sales management and stock management for a number of clients.
- Technology stack: Python, Javascript, HTML, CSS, Odoo (formely OpenERP).

Honors & Awards

GLOBALLOGIC TECHNOLOGIES LTD.

2016	**Excellence Award,** Developed and released the project in 1-team	*Gurgaon, India*
2015	**Quarter 4 Performance Award,** Taking full ownership of the project	*Gurgaon, India*
2015	**Quarter 1 Performance Award,** Taking full ownership of the project	*Gurgaon, India*

Misc.

| 2009 | **1st Place,** National level robotics competition | *Kanpur, India* |
| 2004 | **1st Place,** School level computer science examination | *Kanpur, India* |

Extracurricular Activity

PoApper (Developers' Network of POSTECH)   *Pohang, S.Korea*

Core Member & President at 2013   *Jun. 2010 - Jun. 2017*

- Reformed the society focusing on software engineering and building network on and off campus.
- Proposed various marketing and network activities to raise awareness.

PLUS (Laboratory for UNIX Security in POSTECH)   *Pohang, S.Korea*

Member   *Sep. 2010 - Oct. 2011*

- Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.