

# Vivek Poddar

SOFTWARE ENGINEER

Cambridge, CB21NS UK

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## Work Experience

### EMBL-EBI

#### FULL STACK DEVELOPER

Cambridge, UK

Aug. 2017 - PRESENT

- Lead engineer on an internal application for processing huge amount of Protein data in health.
- Working on several open source web components.
- Lead engineer on an internal application.
- Redesigned user interface and improved user experience by introducing material design.
- Introduced code reviews and improved code quality by 30i%.
- Tech stack: Java, Javascript, Spring, Angular, React.

### Google (Consultant software engineer)

Gurgaon, India

#### SENIOR SOFTWARE ENGINEER

Mar. 2013 - Jan. 2017

- Lead engineer on an ad platform integration project.
- Designed, developed and shipped the project in expected time frame.
- Worked closely with a team of 8-10 on a Google business integration tool.
- Worked on a number of reusable UI components.

### SARL SYNERGY

Delhi, India

#### FREELANCE PYTHON DEVELOPER

Mar. 2012 - Jan. 2013

- Project: ERP for an insurance company - implemented the accounting, contract management, commission management and claim management followed by their website integration.
- Project: ERP for a furniture distribution company - implemented accounting, sale management and with strong needs in stock management and cost control and synchronized with their e-commerce Magento system through the OpenERP-Magento connector.
- Project: ERP for a start-up of photo management - implemented accounting, sale management and also photo management followed by their website integration.

### ENova Technologies Pvt. Ltd.

Delhi, India

#### TECHNICAL ASSOCIATE

Jun. 2011 - Jan. 2012

- Implemented accounting, sales management and stock management for a number of clients.

## Education

### Gautam Buddh Technical University

Ghaziabad, India

#### B.TECH IN INFORMATION TECHNOLOGY

Jul. 2007 - Jul. 2011

## Honors & Awards

### GLOBALLOGIC TECHNOLOGIES LTD.

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

Gurgaon, India

Gurgaon, India

Gurgaon, India

## Open source contributions

- Housing issue tracker
- Authentication and Authorization microservice
- Real time currency exchange rate calculation

## Skills

### Programming languages

Java, Javascript, Python, Typescript

### Frameworks

Spring, Express, Redux, React, Angular, Jest, Enzyme, GraphQL

### Databases

MongoDB, Postgresql, Mysql