Abhishek Gupta

abhishek2411@outtlok.com || +44-7778334413/+91-9015980512

Abhishek is a technophile and a full stack engineer with an undying thirst for knowledge. He has delivered more than 15 projects single handedly and have been part of more than 9 teams in past. He has also managed multiple technology teams, the largest one with more than 19 resources in past.

He has been part of core team in five startups, which were instrumental in development of his core technical and management skills. Also, as a freelancer, he has learnt both technical and practical aspects of software development.

Skills

Programming Python, JS(Node.js), PHP5, Unix Shell, Core Java, C, C++

Frameworks Flask, Django, Ionic, Express, Codelgniter, Angular, Meteor, Laravel, Tornado

Libraries jQuery, BeautifulSoup, Requests, NumPy, three.js, OpenCV

Design (X)HTML4/5, CSS2/3, Bootstrap, Photoshop, Foundation, Illustrator

Databases Mysql, SQLite, Redis, LevelDB, MongoDB, Postgres, MariaDB, Neo4J, Cassandra

Operating Systems Ubuntu, Mac OS, Debian, Amazon Linux, Mint, Fedora, Windows

Tools Git, AWS, Apache, Nginx, Celery, RabbitMQ, Supervisor, Gunicorn, Trello, Google

Analytics, Adwords, Mixpanel, Hotjar, Unity, Jira, Digital Ocean, Azure, Linode

CMS Wordpress, Joomla, Drupal, Ghost, Prestashop and Magento

Education

Bachelor of Technology (B.Tech.), Computer Science & Engineering Jaypee University, Noida

June 2009 - June 2013

CGPA - 7.7, 80%

Professional Experience

Entrepreneur In Residence, Entrepreneur First (London, UK)

Mar 2016 - Jun 2016

Entrepreneur First is Europe's leading pre-seed investment programme for highly technical founders (3% acceptance rate) who want to work on hard problems.

I worked on a project (meshme.io) which aimed at generating realistic 3D body models from various user inputs including laser scans, depth maps, images and video using computer vision and machine learning. The resulting models can be animated, edited, dressed and analyzed.

- Built a prototype to get body measurements from a single image
- Chrome plugin for asos to find the right size of apparel from manual measurements
- · Meet more than six companies in Fashion industry and three agreed for a pilot

Cofounder, Connectofy (Delhi, India)

Dec 2015 - Mar 2016

Connectory was a social networking application for events and vision was to maximize the value generated from any formal event for participant, organizers and sponsors. I made a MVP and did a pilot with more than 6 events. Connectory was also a part of Business World (BW) Accelerate 2015 Program.

Technology Consultant, Independent (Delhi, India)

Aug 2015 - Mar 2016

Consulted for three tech startups - Emedinexus (Social networking and learning platform for doctors which is used by more than 40,000 doctors), Broomberg (India's largest on demand home cleaning company) and Wearls (A recent fashion brand, which came out of a facebook community)

Major responsibilities include:

- Lead strategic planning in terms of technology to achieve business goals, suggest technology to make daily operations easy and trackable, brainstorming on design & technical aspects of product
- Lead the application at architectural level and get hands dirty with development of the product whenever required
- Help in defining the stack according to current infrastructure and near future requirements
- Supervise tech recruitment, JD creation, candidate sourcing & pitching, interviewing, offer negotiation, on-boarding, on-going training & development
- Communicate the company's technology strategy to investors, management and other stakeholders

Senior Software Engineer, PressPlay (Gurgaon, India)

Mar 2014 - July 2015

PressPlay is a technology company innovating at the intersection of entertainment and travel by understanding and valuing the importance of simple pleasures and the same point of time we are trying to uplift the travel industry by adding little bits & bytes of entertainment in everyday boring journeys. I was the first hire in technology department and part of core team at PressPlay.

Major responsibilities include:

- Design and manage applications at architectural level and set the vision of company hand in hand with existing as well as new applications
- Leading the development of the existing PressPlay applications, including the consumer-side applications and enterprise-side applications
- Direct reporting to CEO and COO, closely work with them for strategizing the development of new applications and improvement in existing applications
- Managing multiple projects and defining small work packets, plus delegation of same
- Handle a team of eleven resources, try to develop such an environment which is open to ideas and brainstorm at the same point of time
- Manage end-to-end employee life cycle JD creation, candidate sourcing & pitching, interviewing, offer negotiation, on-boarding, on-going training & development, appraisals and exits

Svc IT Dev Program Sr. Assoc II, Dell (Noida, India)

Jul 2013 - Mar 2014

Dell International Services (DIS) is the support and services division of Dell Inc. DIS provides multiple services to customers across the United States, Europe, the Middle East, Africa, Australia and New Zealand Major responsibilities include:

- Management of modules which were critical for client with 99.99% of uptime
- Understanding the code base of existing application and optimize it for better performance
- Develop POC for new features as per requirements of client
- Attend daily sprints to interact with client on progress of work
- Follow agile methodology for development of softwares & applications

Founder & CEO, Cadfin.com (Delhi, India)

May 2012 - Jul 2013

A college project that turned out into a real time project, an e-Commerce portal with an initial target of selling books online. The portal provides new books, used books on outright purchase and rental models. The portal saw revenues of over USD 13k in a year.

Major responsibilities include:

- Strategizing the vision of the application as per our mission and customer needs
- Developed and maintained the minimum viable product, improvised the same for the first version of application after market analysis and customer feedback
- Build a team of 8 people from different domains for developing and maintaining the technology and operations
- Developed different processes for handling operations to minimize the delivery and product procurement time
- Liaison with different marketplaces (such as Tradus.com, Snapdeal.com and Shopclues.com) and private bookshops for business expansion
- Maintain revenue growth and keeping costs under control
- Other unsaid work on a day to day basis that keeps the wheels moving

Executive Head, Google Developers Group JIIT (Noida, India)

Feb 2012 - Apr 2013

GDG JIIT NOIDA is a platform made for every tech-savvy undergraduate who needs to quench their thirst for technology, and take it to dizzying heights. In a short span of its up-and-coming, we organized numerous events, ranging from hours long orientations and interactive sessions, to week-long workshops, and periodic competitive events.

I was responsible for organizing and managing such events. I was also a prominent speaker at some of the sessions.

Founder & Lead Developer, Parikshahelp (Noida, India)

Dec 2010 - Dec 2012

Parikshahelp was a carrier counseling platform which was later converted into a college blog and saw a footfall of.6A one stop portal to provide college students with latest college news, events update, and resource guide to aid students in studies/exams. Used by more than 90% students at Jaypee Institute of Information Technology from 2010 - 2014. Also developed an android based mobile app for the same website.

Delivered workshop on web designing and application development in 2010-13 to college students. More than 700 students attended these workshops. It generated revenue of USD 3k over a period of 4 years which was used to self sustain the organization.