

SHUBHAM PATEL

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EXPERIENCE

AMAZON DEVELOPMENT CENTRE (INDIA) PVT. LTD.

Software Development Engineer

Bangalore, IN

Aug '16-Present

- Developing business logic on Java for a Warehouse management system for Indian sellers selling through Amazon.in.
- Developing user workflows using JavaScript, HTML, CSS, jQuery.

BERKMAN KLEIN CENTER, HARVARD UNIVERSITY

Open Source Software Developer

Remote

May '16-Aug '16

- Worked on easing reservations approval process and report generation in [Book-a-nook](#).
- Contributed through Google Summer of Code 2016.

PRACTO TECHNOLOGIES

Software Engineer – Intern

Bangalore, IN

Jan '16-April '16

- Created a scalable [architecture](#) for one-click production infrastructure replica.
- Worked in a team of 2, as a part of DevOps team; Worked on AWS IAAC.

AMAZON DEVELOPMENT CENTRE (INDIA) PVT. LTD.

Software Development Engineer – Intern

Bangalore, IN

May '15-July '15

- Developed an automation tool for internal teams which facilitates periodic and on-demand notifications.
- Successfully completed the project till beta production in 50% of estimated time.

BOOKLY WEB LLP.

Technical Lead and Backend Developer

Gandhinagar, IN

Mar '14-Dec '14

- Led the team of 8 in building a college-oriented [portal](#) to buy/sell used books.
- Developed the server-side code in 2 months using Ruby on Rails.

EDUCATION

DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY (DA-IICT)

Bachelor of Technology, Information and Communication Technology, CPI: 8.57/10

Gandhinagar, IN

2012-2016

- Head Manager of [Google Developer Group](#), DA-IICT Chapter. Led a team of 18 in organizing technical talks, hackathons and conferences for 3 years.
- Served as an Associate for Planning and Operations for Entrepreneurship and Incubation Cell (DCEI) for 1 year.
- Served as a Student Advisor Data Structures & Algorithms course.
- Served as a supporting TA for Data Mining course.

SGVP INTERNATIONAL SCHOOL

ISC, Grade 12th, 90.20%

ICSE, Grade 10th, 89.29%

Ahmedabad, IN

2011-2012

2009-2010

- Awarded “Star of SGVP” award for all-round and outstanding performance in Study, Sports, and Spirituality.

MAJOR PROJECTS

- Enhanced Angry Birds game playing agent based on Java using Artificial Intelligence techniques.
- Sentiment Analysis of tweets written in Roman Hindi (Hinglish) using Python, NLTK, and Scikit-learn.
- An integrated developer’s profile ([Prologg](#)) developed with Rails and REST APIs of prominent programming platforms.
- A Linux based file sharing platform ([ExternDisk](#)) built using Ruby, Socket Programming and Shoes Framework.

LANGUAGES AND FRAMEWORKS

- **Languages:** Java, Ruby, Python, C, HTML, CSS, JavaScript
- **Frameworks:** Spring, Ruby on Rails, Sinatra, Flask, jQuery
- **Tools:** AWS, Git, Eclipse, IntelliJ, Weka, Api.ai. Wit.ai

ADDITIONAL INFORMATION

- Public Relations Coordinator for University's Sports Meetup, DA-IICT, 2012 and 2013.
- Co-founder, Editor, and Designer of School Magazine "The Sunrise", SGVP International School. Published 8 volumes.
- State level soccer player, represented Ahmedabad (Rural) team, Subroto Cup, Gujarat (India), 2007 and 2009.
- Served as School Captain and Soccer Captain, SGVP International School, 2011-12
- Speaker at FOSSASIA Summit, Singapore; Talked about recent impactful advancements in Artificial Intelligence.