Jignesh Jain

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Work Experience

• Microsoft India Development Center

From July 2015

- Software Development Engineer 2
- As a part of the Bing performance team, I worked on making Bing load faster in mobile for slower markets like India. We shipped a liter version of Bing known as Binglite.
- Right now I am working in the local segments team where I develop ways to get user's geolocation to help us serve more relevant local results closer to the user and also build a variety of local experiences to engage users.
- Microsoft India Development Center

May - July 2014

Software Development Engineer – Intern
Developed the Schemas and UX for Indian Railways Bing Instant Answer

Education

 Veermata Jijabai Technological Institute, Mumbai Bachelor of Technology in Computer Engineering CGPA – 8.6 (on 10) 2011 - 2015

• Royal College of Arts, Commerce and Science, Mumbai Higher Secondary Certificate (HSC) – 92.5 %

2009 – 2011

Queen Mary's High School, Mumbai
 Secondary School Certificate (SSC) – 92.3 %

2009 batch

Projects

Smart Notification Blocker

July 2017

We developed an android app which will automatically block spam/promotional notifications from cluttering your phone. We used supervised machine learning algorithm (Bayesian classifier) to classify notifications.

Cizara website

April 2017

This was my first freelancing project where we developed a website for a third party startup. We handled everything from working with designer, dynamic client requirements, ecommerce support, perf optimizations, SSL to deployments in AWS. https://cizara.in

• Train Bot July 2016

Developed a chat bot using Microsoft bot framework which gives you information about Indian railways like Trains from A to B, Train #x, PNR enquiries etc. We had deployed this bot in Skype and Telegram.

• CamDictionary July 2015

Developed a Windows phone app which is able to give meanings of words from photos taken from any book you are reading. We used Microsoft Optical Character Recognition library to achieve this.

• Virtual Library - Credit Suisse Coding Competition

Jan – Feb 2014

Website to provide a virtual library atmosphere, where users can upload, view, download, rate and recommend resources like eBooks, videos, slides etc.

USB Boot Authentication

March – April 2013

Course project, it consisted of modifying Linux kernel to add an extra layer of security using a USB device as a key. You can't boot into the system unless you plugged in the USB device.

Technical Skills

• System languages : C#, Python, Java, C++

• Web Technologies : ASP.NET MVC, TypeScript

IDEs : Visual Studio, Android Studio, Codeblocks

• Operating Systems : Windows, Ubuntu Linux

Other

• Microsoft BuildTheShield Competition 2nd Prize

March 2016

BTS is a security hacking competition held every year in Microsoft. Teams fight by trying to hack each other in a virtual environment and solving some security challenges involving vulnerabilities like XSS, Blind SQL injections, Buffer overflow attacks and so on.

• ACM International Collegiate Programming Competition

Dec 2014

Secured 19th rank at ACM ICPC Gwalior Regional as a member of team ping-timeout

Microsoft HackCon
 March 2014

HackCon is a national level Hacking Competition organized by Microsoft. My team *vjtians* secured 22nd national rank.

Hobbies

- Automating repetitive dev work. I like to write python scripts which help automate my mundane dev tasks.
- I like to read code during my free time. Getting to know the full stack of a big software is always fun.
- I also play Volleyball, Foosball and Pool.