## **Abhishek Chakravarty**

**Software Engineer** having 3+ years of experience in developing web and mobile applications from scratch. Good Object-Oriented and Design pattern knowledge with affinity for good and maintainable code. "Good enterprising skills": that's what I hear about myself from the clients I have worked with.

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#### **EXPERIENCE**

#### **Squareboat**, Gurgaon — *Software Engineer*

August 2015 - PRESENT

Working on projects from scratch. Involved in end to end development from Database design to final project deployment.

#### **Accenture**, Bangalore — Associate Software Engineer

January 2015 - August 2015

Worked on upgradation of several tools of a U.S based insurance giant. Also worked on a project involving AngularJS.

#### **Debila2001**, Faridabad — Software Engineer Intern

July 2014 - Dec 2014

Worked as intern in Debila, a graphic designing firm in Faridabad. Worked on development of several website of their clients including: kazate.com, uniqueconcreteprefab.com, hsni.co.in.

#### **MyTabletGuru**, Gurgaon — Software Engineer Intern

January 2014 - July 2014

Worked as intern in MyTableGuru.

#### **EDUCATION**

#### **Personal Info**

Father's Name: Mr. Dilip

Chakravarty

Mother's Name: Mrs. Soma

Chakravarty

Date Of Birth: 25th July 1992

Marital Status: Unmarried

Nationality: Indian

Languages: Hindi, English,

Bengali

# **YMCA University of Science and Technology,** Faridabad — B.Tech (Computer Science and Engineering)

August 2010 - August 2014 with 6.3 C.G.P.A

## Tagore Academy Public School, Faridabad — Sr. Secondary (CBSE)

Passed in 2010 with 89.4%.

## Divine Academy Public School, Faridabad — Secondary (CBSE)

Passed in 2008 with 88.6%.

#### **PROJECTS**

#### **KidMin** — A U.S based Y Combinator funded startup

Lead developer. Involved in code refactoring and adding extra features of the existing web app (Laravel based) and mobile app (Ionic based).

#### **Amplus Solar** — Expense Manager App.

Lead developer. Involved in Database design and API development of an enterprise internal tool.

#### **Oxfordcaps** — Singapore based Student Accomodation finder.

Lead developer. Involved in end to end development of the product.

#### **HolidaysWallet** — Holidays, Hotels and Filghts booking portal.

Involved in end to end development from database design to Flight and Hotel API integration including Payment Gateways and SEO modules development.

# **SaveAbhi** — Expense management app with in-app Mutual fund purchasing facility.

Involved in Database design and API development.

#### **Lenro** — Online community of book-lovers

Involved in end to end product development. Also, developed the first version of it's android app.

#### **KyorLabs** — *Online Pathology Lab aggregator app*

Involved in database design and Admin panel development having Role Based Access.

#### **SIDE PROJECTS**

I have created several applications as my hobby projects. Some of them are:

# **Webooly** — Get a Website from your Facebook page in 5 seconds flat.

Developed this website to help Small businesses, music bands, cafes, bars, photographers and NGOs to get a website from their Facebook page. The tool fetches the company details, contact info, office locations and latest posts and sync them automatically making the use of a Content Management System redundant. User just needs to maintain their Facebook page, which they do anyway, and will get a dynamically updated website without the need of learning any content management system like Wordpress.

## **CryptoBuff** — Get latest news and rates of almost all the crypto currencies around the web!

Developed this as a hobby project to solve my own problem of tracking bitcoin and etherium news to predict the possible rise or fall of crypto currency rates to invest my money at the right time.

## **WhereTheHellShouldIGo** — *Nearby restaurants and bars finder.*

Developed as a hobby project in a weekend. The app detects your location and suggest you where to eat and/or drink.

#### **FactsInNews** — Find what and Who is in News.

The app collects news from several News portals like TimesOfIndia, BBC, New York Times etc. uses NLP tools to grab Entities in those news and then collects the relevant information from Wikipedia about the subject and presents them to the user in order of decreasing priority.

### **Songs Oye** — Download songs instantly.

This web tool is written in PHP (Laravel). It provides a minimalistic beautiful interface to the user to search for the songs. The tool fetches suggestions instantly using the YouTube API. It then fetches the selected songs from the YouTube converts it into an audio file (.mp3 format) using ffmpeg. This conversion is done using a python script. The converted song is then made available to the user to download.

#### **TECHNICAL SKILLS**

I am well versed in several programming languages and frameworks. Moreover, I have a good Object Oriented and Design patterns knowledge. 'I love to write beautiful code that speaks'.

### **Programming/Scripting Languages**

PHP, Python, C, C++, Javascript, MySQL, Java

### Frameworks and Libraries

Laravel, Bootstrap, Angular-4, Ionic, Spring MVC, jQuery