# Sarthak Batra

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# SB

Objective	I intend to work towards making a positive difference towards the client I work with and my own career and continue learning and growing.
Summary	<ul> <li>→ 7+ years of experience in Full Stack Web Development</li> <li>→ Full Stack Web Developer (React, Angular, Mongo, Node, Express, MySQL, Postgres, Docker, K8)</li> <li>→ Currently leading the Full Stack Program at Geekster.in</li> <li>→ Risen to challenges (Amit Shah's Website - F/E &amp; B/E)</li> <li>→ Led Teams (Trexlr / NatyaSudha) setting tech infrastructure and architecture</li> <li>→ Increased app engagement by over 100% by ideating and implementing modules at Skrilo</li> <li>→ Implemented the payments' module used by over thousands of people at KKR, Delhi Daredevils, etc, as a single person resource</li> <li>→ B.Tech (Computer Science Engineering) - UPTU 2014.</li> </ul>

Experience: Full-time (Contractual/Freelance Experience listed below)

## Natya Sudha

**April 2018 - Present** 

-- Sr. Software Engineer - promoted to Tech Lead. Leading the team on the Tech Product and responsible for the entire web and digital product.

#### Skrilo

- March 2017 April 2018
  - -- Sr. Computer Scientist. Responsible for their entire web platform.
  - -- Technologies worked with **PHP7.1, Codeigniter, Laravel framework** Apache, MySQL, PostgreSQL, OSM (Open Street Maps).

## Trexlr - Brainpundits.com

1st August 2016 - March2017 (Unofficially worked till May 2017. Please Note: I was in a severe accident in March 2017, due to which I was out of commision from March till July. I still helped TrexIr, even after my my accident, on a part time basis, but decided to take proper rest in May to heal.)

-- Sr. Software Scientist(Lead). Leading a team of 7 engineers

-- Responsible for - Setting up architecture, infrastructure, instilling best

practices and managing the team.

-- Technologies worked with - **Apache** as the server, **AngularJS**, CSS3,HTML5, **NodeJs**, MongoDB, Mongoose, along with **MySQL** and **PHP** for writing microservices and many modules as and when required for both ends.

#### MyDermacy.com -Dermacy Healthcare Pvt Ltd.

10th Nov 2015 - 15th May 2016

- -- Software Engineer backend NodeJS
  - -- Responsible for delivering end to end modules consisting of the entire front end and backend.
- -- Technologies worked with MEAN stack with vanilla js, microservices in PHP

#### Aarvee Idea Lab

1st June 2015 - 3rd October 2015 (company shut down)

Hired as an **App Developer**. Also did **Full Stack** development for them as they did not have a full stack person. Contributed in their app and was the single person resource for Loudshout.in website (Fully mobile responsive project) and a **Website for Mr. Amit Shah (National president of BJP, Home Minister, India)** 

Experience: Contractual/Freelance

#### FullStack Web Development Mentor/Program Lead - Geekster.in

- **December 2020 Present**
- -- Managing a batch of over 100 students.
- -- Designing curriculum (Data Structures and Algorithms, Full Stack Web Development)
- -- Taking live classes for Full Stack Web Dev.

# Featured Mentor/Instructor - Guvi.in

November 2020 - Present

-- Took a course as a featured mentor/instructor at Guvi.in. React Interview Questions and Answers - Beginner Series. Making more. If you're viewing this on a computer, mobile platform, please copy-paste the following link to see my course.

(https://www.guvi.in/courses-product?course=reactQna)

#### Contractual Association - Cedereto Marketing Pvt Ltd.

May 2019 - August 2019

-- **Contractual obligation.** Set up the entire infrastructure and project for them. Was responsible for DevOps pipeline for them in AWS and its many services making the project scalable and reliable.

-- Backend project was in J2EE, frontend in react and native mobile apps in Android and iOS - made sure the targets were met and the

team was on course, troubleshooting and debugging the entire project as and when necessary until the **successful completion and launch** of the project

#### Contractual Association - Experience Global Technologies Pvt Ltd.

May 2018 - March 2019

-- Part of the backend team that was working on backend setup in LAMP. They associate with me as and when required.

-- Technologies worked with - **PHP7.1**, **PhalconPHP** as the framework installed as an extension to PHP, Apache, MySQL, eloquent (**Laravel** ORM), Elasticbean, etc and **Reactjs** on the frontend (along with HTML5 and CSS3)

-- Ventured more into **DevOps** using **AWS** services and managing the projects.

#### **Freelance Developer**

June 2014 - June 2015

-- Technologies worked with - **PHP7.1, Codeigniter, Laravel framework** Apache, MySQL, PostgreSQL, OSM (Open Street Maps).

-- Worked as a freelancer for The Anti Alias Design Studio and Spark18 Lifestyle Pvt Ltd.. Worked on their website and in-house projects like Ishvatam and a concept of a mobile app for them. Was involved in planning and strategy, providing end-to-end solutions for their website complete with design, UI/UX, Content and Social media.

# Skills Technologies Worked With:-

- Web Frontend ReactJS (and it's frameworks like Nextjs), Angular 1.x, HTML5, CSS3, JS, UI theming like material UI, bootstrap, Tailwind, etc.
- Backend NodeJS with ExpressJS or HapiJS. PHP and it's frameworks like CodeIgniter, PhalconPHP, Laravel, etc. with Rest/GraphQL
- Serverless Lambda, NetlifyFunctions, Hasura
- Databases MongoDB, MySQL/MariaDB, PostgreSQL
- Versioning Git, Bitbucket
- DevOps Docker, Kubernetes, Terraform
- Cloud Platforms like AWS, GCP, Linode, etc