# ADHIKAAR MARWAHA

Homepage:

adhikaar.github.io

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## **Summary**

**Full Stack Web Developer** specializing in Frontend development using Angular, Ionic and Flutter Frameworks and Backend development using Django+DRF.

Experienced with all stages of the development cycle for dynamic web projects.

Well-versed in numerous languages including JavaScript, Typescript, Python, Dart, C++, Java.

### **Qualifications**

B.Tech (Computer Science & Engineering) CGPA - 8.94/10

INDIAN INSTITUTE OF TECHNOLOGY, GUWAHATI

Higher Secondary (CBSE) 88%

MOTHER'S INTERNATIONAL SCHOOL, NEW DELHI

Matriculation (CBSE) 81%

MOTHER'S INTERNATIONAL SCHOOL, NEW DELHI

#### Skills

#### **Frontend Web Development**

Angular2+ Framework , HTML5, CSS, Bootstrap4, Javascript (ES6) + Typescript

#### **Frontend Mobile App Development**

• Flutter Framework , Ionic 4 Framework

#### **Backend Development**

Django Framework (with DRF for REST APIs), Firebase

#### Containerization

Docker, Kubernetes Orchastration, CI/CD using Github & Travis CI

#### **Cloud Platforms & Devops**

- AWS (EC2, S3, Cloudfront, ELB, EBS, Route53, IAM, VPCs, Load Balancers)
- Firebase (Authentication, Realtime Database, Cloud Messaging, Analytics)
- PostgreSQL, MySQL Databases, AWS RDS, Nginx & Apache Webservers, Gunicorn Application Server

#### **Languages & Tools**

- HTML5, CSS, Javascript ES6, Typescript, Dart, Python, C++, Java OOP
- Android Studio, Git & Bitbucket, VS Code & Atom IDE, Jira & Slack

## **Experience**

• Full Stack Web Developer (July 2016-present)

Have been developing Websites and Apps for a variety of startups and companies mainly using Angular 2+ with Bootstrap, Ionic, Flutter for frontend and Django (+DRF) and Firebase for backend and creating Rest APIs and hosting on AWS Cloud.

Managed Full Stack Web Development for companies like Sassy Networks Pvt Ltd, TiffinQnQ Pvt Ltd, Statistify Market Research Pvt Ltd, DrTangri's Healthcare, Precision Smiles Clinic, Kreativ Droit Pvt Ltd, Delvens Pvt Ltd, DocSoft Solutions, IITians Page Pvt Ltd.

• Intern in the Office of the Advisor to CM, Govt. of NCT Delhi (Feb-May 2015)

Has been in-charge of restructuring and managing the Database and Website of the Public Grievance Management System of GNCTD in collaboration with the NIC team.

• Founder and Director at Way2IIT Tutorials, Guwahati (2009 - 2013)

Provided coaching classes to students from normal as well as under privileged backgrounds for exams like IIT JEE, AIEEE and Medical Exams and organized competitive exams for motivating students.

• Intern in Dept of CSE, Concordia University, Canada (May-July 2007)

Had worked in the area of Networking and Security under Prof. J.W. Atwood and developed a model for UMTS networks on NS2 simulator software.