

C-43 Flat-10, Shiv Park
New Delhi, INDIA, 110062

MADHAV

+91-9910936527
madhav.pradhan30@gmail.com

<https://madhav.netlify.com>
<https://github.com/madhav3009>

EMPLOYMENT

Web Developer, Intern **2626 Creative Studio (Startup)** **May19-June2019**

Project: Aksha - Bill & Melinda Gates Foundation

- Designed, Developed and Published newsletter for Aksha Dialogues
- Increased Subscriber by 40% through redesigning and timely automated sending process

Web Developer, Intern **Ministry Of Health, Delhi Govt.** **Feb19-April 2019**

Project: Connection Aid

- Implemented various components from scratch in the sandbox model using React JS
- Integrated sandbox components in MVC structure
- Handled incoming requests for web pages bugs

EDUCATION

New Delhi, India **Guru Gobind Singh Indraprastha University** **Aug 17-May 21**

- B.Tech in Information Technology, **GPA: 3.2/4.00** (till 4 sem), Class Rank: **Top 10**
- Coursework: Data Structure; Algorithms; Database Management System; Operating Systems; Object-Oriented, Computer Networks

New Delhi, India **New Green Field School, CBSE** **Fall 16-May 2017**

- High School in Computer Science, **Percentage: 87.4%**, Computer Science: 85/100

PROJECTS

❖ **CODEA2A: Social Media Platform | Tech Stack: Node.js, MongoDB, Passport.js, Multer, NOTY**

- Implemented Social and Local Authentication using a non-relational database schema
- Authenticated Users can generate a post, comment, like on their posts, comments and others
- Features like update profile, upload avatar, notifications are implemented in the backend

❖ **OFFIPER: Modern Ecommerce Frontend | Tech Stack : HTML,CSS,JS,Bootstrap,React JS,JSON**

- Ecommerce website built-in scalable structure, using a component-based approach
- Products listing in JSON format, Payment gateway executed by Razorpay API

COURSES AND CERTIFICATIONS

- **Full Stack Web Development, Coding Ninjas** (Aug 19-Jan 19): **Rank 7/50**
- **C++ Data Structure and Algorithms, Coding Ninjas** (July 18-Sep 18): Solved 500+ problems, **85%ile**
- **C++ Foundation, Coding Ninjas** (June 18-July18): **Top Performer; 90.2%ile**

LANGUAGES AND TECHNOLOGY

- **Programming language:** C++ (Proficient), C, Java (Familiar)
- **Frontend languages:** HTML , CSS , JavaScript , React JS , Bootstrap
- **Backend languages:** Node.js, Express
- **Databases:** MongoDB , MySQL
- **Others:** Git, Visual Studio, Adobe Xd