# Akshit Kr Nagpal Developer

\( \text{akshitkrnagpal} \)

in /in/akshitkrnagpal

#### CONTACT

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### **SKILLS**

HTML & CSS

**Javascript** 

React

Redux

**PHP** 

Laravel

Magento

**Express** 

MySQL

MongoDB

**Android** 

**React Native** 

C++

Java

#### MISC

Won 1st Prize in Intra College Competitive Coding and Programming Competition organised by CIC, DU.

Created Website for Industry Outreach Cell, CIC, DU.

#### **PROFILE**

Full Stack **Web Developer** experienced in technologies like **Javascript**, **React**, **Redux**, **CSS** and history of delivering **high-quality code at a fast pace**. An adept programmer and former competitive coder in C++ and Java.

#### **WORK EXPERIENCE**

# Google Summer of Code 2018 Participant @ Jitsi (Atlassian)

14th May to 6th Aug 2018

Development of Cross-Platform Desktop Application for Jitsi Meet.

# Co-Founder and CTO @ Legex.in

June - Dec 2017

Legex aims at providing legal solutions and services at the doorstep at unvarnished prices.

# Technology Manager @ Lithics.in

Sep 2016 - Jan 2017

Developement and Management of Magento E-commerce website.

### Intern @ One97 Communications Ltd.

4th July 2016 - 4th Aug 2016

Development of Subscription Manager using Struts 2 Framework.

### **PROJECTS**

## AuthAPI (Express + MongoDB)

Minimal Authorization API using JWT tokens for bootstraping REST API development.

#### QwikCheck (Android + PHP + MySQL)

Implemented a proof of concept for new traffic challan system using QR codes.

#### Chess AI (NodeJS)

Finds the best possible move for current chess board using depth-limited minimax algorithm.

### Sockets (C++)

Implementation of Socket's server and client supporting multiple simultaneous connections, file transfer, and remote command execution.

### Image Morphing (MATLAB)

Implementation of Image Morphing Techniques and generate different effects on given image.

#### **EDUCATION**

### Cluster Innovation Center, University of Delhi

B.Tech (Information Technology and Mathematical Innovations) 2015-2019