

Aakash Pandey

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EDUCATION

Church School Beldih, Jamshedpur - *Science*

Acharya Institute of Graduate Studies - *Bachelor of Computer Applications (2019)*

SKILLS

Project Management, Event Planning, Graphic Design, Leadership, Creative Problem Solving, Public Speaking, Digital Marketing, Data Analytics.

LANGUAGES / TECH

Human: English & Hindi.

Programming: C, C++, Python, R, Dart, Go, PHP, BASH, ECMAScript, Web Markup(HTML5, CSS).

Frameworks: Flutter, Node.js, React Native, VueJS, Angular, Bootstrap,, NumPy, Pandas, Django, Flask, Selenium, etc.

DB: Firebase, PostgresQL, mySQL, MongoDB, Rethink DB, etc

Learning: Rust, SwiftUI, Data Science.

AWARDS

Certificate of Merit, II Position in National level Championship on Data Analytics using R (Feb. 2018), AIGS Bangalore.

WORKSHOPS CONDUCTED

Progressive & Modern Web Apps - March 2018, AIT (1 day)

Introduction to Full Stack Development - July 2018, AIGS (2 days)

Introduction to Dart & Flutter (Building 3 real apps) - March 2019, AIGS (2 days)

PRESENTATIONS

Android & Rooting(2017, AIGS)

VPN & the Internet (2018, AIGS)

Software Reliability and Faults (2018, AIGS)

EXPERIENCE

SEP 2017 - DEC 2017

KnightsRobo Corp, Bengaluru - *Technology Developer Intern*

- Building Chats-Bots core
- Web Scraping & Data Analytics
- Deploying model on a cross platform solution.

MAY 2018 - PRESENT

Freelance - *Websites & App Development(Angular, React, Vanilla, Android, iOS, PWA, Desktop), UI/UX, Backend Development & Optimizations, Custom CMS, IoT Cloud Linking / Connectivity, etc.*

NOV/DEC 2019 - JAN 2020

Dhiyo.ai - *Software Engineer*

FEB 2020 - PRESENT

Avalon Labs / Avalon Meta - *FullStack App Developer*

PROJECTS

SkyRoutes - Framework for building & maintaining Progressive Web Apps

Howdy - End to end group chatting solution

Dissolve - Steganographic encoder

Kasper - Serverless / Hybrid chatbot

Tesseract - Twitter bot written in JS

Sales Predictor - Product analysis of eCommerce platforms and future sale prediction.

AIGS Connect - Full stack department management system, deployed for 3 months in AIGS, Bengaluru (PWA + Node.js + mySQL)

OpenLibrary - Platform for automating libraries and minimizing queues, scan books to issue, leave reviews, etc (frontend: flutter, backend: Node.js, db: mySQL + Firebase)

MathsMadeEasy - eLearning PWA published on Microsoft Store

FireStorm - Angular & Firebase CRUD

Charcha - Node & React Native FullStack Forum app

xcs9 - Serverless Distributed Network (WIP)