

MAYANK BANDIL

B.Tech. - Electronics and Communication Engineering

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2017 - 2021

2016

BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

To secure a challenging position in a reputable organization to expand my learning, knowledge, and skills, while making a significant contribution to the success of the company.

KEY EXPERTISE / SKILLS

C Programming Data Structures Algorithms DBMS SQL Operating Systems Object-Oriented Programming CPF

Javascript Node.is HTML5 CSS Core Java PureScript Haskell

EDUCATION

Maulana Azad National Institute of Technology

B.Tech. - Electronics and Communication Engineering | CGPA: 7.40 / 10.00

Pragati Vidya Peeth, Gwalior, Gwalior

12th | CBSE | Percentage: 77.40 / 100.00

No.1 Air Force School, Gwalior, Gwalior

10th | CBSE | CGPA: **8.00** / **10.00**

PROFESSIONAL EXPERIENCE

Accolite Digital (Client - Juspay Technologies)

Jan. 6, 2021 - Present

Software Engineer

Key Skills: API Haskell PureScript Bitbucket GIT Javascript

- 1. I joined Accolite Digital as a software engineering Intern where my first Project is with Juspay Technologies
- 2. Juspay is developing payment solutions for online Platforms. It offers Juspay Safe, a mobile payments browser that is designed/developed to improve transaction time and increase the success rate
- 3. Here I integrate various Payment gateways using PureScript and Haskell which is purely functional programming language with type inference and lazy evaluation

INTERNSHIPS

Zerokti Private Limited, New Delhi

Software Engineer

Key Skills: Flutter Dart Git Algorithms Bitbucket Data Structures DBMS

- 1. Zerokti primarily deal in the domain of booking online service, where I Worked on a live project under Qrrush.
- 2. Here I Implemented the workflow of API calls and do Frontend Developing using Flutter

PROJECTS

Realtime Web Chat Application

Jan. 1, 2021 - Jan. 31, 2021

June 26, 2020 - Aug. 26, 2020

Key Skills: NodeJS WebSockets Socket.io Javascript Html5 CSS

It is a realtime web chat application in which I use web sockets for bidirectional and event-based communication between web clients and servers. It has two parts:

Github

Dart

UI Development

- 1. A client-side library that runs in the browser,
- 2. A server-side library for Node.js

Database Design for Food Delivery System

Sept. 1, 2020 - Sept. 16, 2020

Key Skills: DBMS SQL MySQL Normalization

- 1. Prepared the ER-Model of the Food delivery Database and setup the Relational Dependencies among various attributes.
- 2. Normalized the database to the maximum extent for reducing space-wastage.

Co-NearShops - Business Platform For Small Scale Shopkeepers

May 1, 2020 - June 30, 2020

Key Skills: Flutter Problem Analysis Creative Problem Solving Git

- 1. CoNearShops works in the domain of online Shops.
- 2. Here any shopkeeper can open his shop without any actual investment and do business in an efficient way.

ACHIEVEMENTS

• Secured Rank in top 1 percentile in JEE MAINS 2017 and also qualified JEE-Advanced 2017

CO-CURRICULAR ACTIVITIES

- Marketing Head in Quizzer's club MANIT (QCM) where we organizing inter-college Quiz Competition
- Public Relation Team member at Technosearch 2018-19 (Central India's Largest Technical fest with footfall of more than 3k).

PERSONAL INTERESTS / HOBBIES

- Competitive Programming
- Mathematics

WEB LINKS / IMs

- Skype live:.cid.98108dc3d66b31c5
- LinkedIn https://www.linkedin.com/in/mayank-bandil-120992176/
- Github https://github.com/mayanknitb11