# Deepak Bharti

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## **EDUCATION**

## **NIT ALLAHABAD**

B.TECH IN COMPUTER SCIENCE 2015 - 2019 | Prayagraj India Cum. GPA: 7/10

University Website - mnnit.ac.in

#### **NBGEI GROUP**

HIGHSCHOOL + INTERMEDIATE UP India Highshool - 90% Intermediate - 92%

# **SKILLS**

### **PROGRAMMING LANGUAGES**

Javascript • Python • C/C++ • Java HTML • CSS • Shell • Kotlin

#### FRAMEWORK/LIBRARIES

Express/NestJs/Koa • Django Reactjs • Testing • Continuous integration

#### **OTHER TOOLS**

Postgresql/MySql • MongoDB Nginx • git • npm/yarn/pip AWS • Heroku • DO • Docker

# COURSEWORK

#### COMPUTER SCIENCE AND ENG.

Algorithms • Data Structures Database Systems • Unix Tools and Scripting

# LINKS

GitHub - @dbads • LinkedIn - @dbads

# FROM SCRATCH

# Built the initial version of the following apps from scratch

- Dhoomak.com (Backend/Devops infrastructure)
- Prepp.in (Backend)
- Hohos (FullStack)
- PraygaTourism (FullStack)

# INTERESTS

Investment • Workout • Startups

# **EXPERIENCE**

#### **STEALTH MODE** | Tech Cofounder

November 2023 - Present | Gurgaon, India

- Delivered the first version of the mobile app within 25 days.
- Build the whole Backend infrastructure from scratch.
- Deployed Dev/Productions services on AWS
- Brainstorm with the team to come up with a new design to accommodate more features and services
- Hiring React native developers and designers. Setup Play Store for mobile app
- NodeJS, TypeScript, Express.js, PostgreSQL, MongoDB, GraphQL, AWS, Twillio
- Complete App flow

#### **SKUAD** | SENIOR SOFTWARE ENGINEER

June 2022 - August 2023 | Gurgaon, India

- I led the development of a system for collecting security deposits from our clients to mitigate fraud and payment issues, which helped Skuad save millions of dollars. I also designed the tech architecture for achieving this while interacting with various microservices in the system. Skuad.
- NodeJS, TypeScript, NestJS, AWS, PostgreSQL, MongoDB, GraphQL

#### **SYFE** | SOFTWARE ENGINEER

April 2021 - June 2022 | Gurgaon, India

- optimization of the load time of the ops dashboard. Reduced page load time from seconds to milliseconds, saving network bandwidth and improving latency.
- Worked on Coupon Codes life-cycle validation/rewards, MoEngage sync Syfe
- Spring Boot, Kotlin, PostgreSQL, AWS, Datadog, Thymeleaf, AG Grid

# **COLLEGEDUNIA WEB PVT. LTD.** | NodeJs/Python Fullstack Engineer

June 2019 - April 2021 | Gurgaon, India

- Automated the process of candidate onboarding at **Collegedunia**, the whole onboarding process is now on clicks.
- Single-handedly, migrated Govt Exams section from collegedunia to **Prepp.in**, as a part of collegedunia APIs migration to node
- Building the robust attribution platform **Sapphyre** for Collegedunia, like one of **Affise**
- Python/Django, TypeScript, ExpressJS, Koa, MySQL, ReactJS

# MISCELLANEOUS

- Gold Medalist, best project in the whole B.Tech final Year 2019.
- Pursued my dream of building a startup, Built Hohos in 2nd year of college.Code | Demo
- Founding member and organizer of ContriHub, WOC and Webster at MNNIT
- CC coordinator and WEB admin at SAC MNNIT, batch 2k19
- Built a Desktop app STARE which was in top 15/50 at HINT3, IIITA. Demo
- Got an opportunity to work with DM of Allahabad Suhah LY and SDM for a project under UP government. Led a team of 5 developers to build a tourism portal for Prayagraj, Sangamcity Github Organization