

# ARGHYA DEEP PAL

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[Portfolio](#) | [LinkedIn](#) | [Github](#) | [LeetCode](#) | [Codechef](#)

(Solved over 700+ problems across various platforms)



## EDUCATION

- **Heritage Institute of Technology** 2020 – 2024  
Bachelor of Technology (B. Tech.) in Computer Science & Engineering [CGPA – 9.31]
- **B. D. Memorial international** 2019 – 2020  
CBSE Higher Secondary Examination (Class XII) [Grade – 97.8%, School Topper]
- **B. D. Memorial international** 2018 – 2019  
CBSE Secondary Examination (Class X) [Grade – 96.6%]

## EXPERIENCE

- **Bentley Systems** | *Software Engineering Intern* [Ongoing] 12 Feb 2024 - Present
  - Working as a SWE Intern assigned to PowerPlatform team on MicroStation
- **Pro GenX** | *Full Stack Developer Intern* 01 June 2023 – 30 July 2023
  - Developed a versatile application tailored to meet the multifaceted needs of modern businesses involving features such as Finance monitoring, events management, sales tracking, crypto etc.
  - Used React.js for the front end along with Bootstrap and React-Apex charts for designing the UI and the front end.
  - Used Node.js, Express.js for handling the back end and Passport auth to manage the authorization.
- **CodeClause** | *Web Developer Intern* 01 July 2023 – 05 August 2023
  - Developed an easy-to-use chatting application
  - One of the main features of it being no backup hence a fail-safe which helps preserve anonymity.

## PROJECTS

- **Mail – It** | **Repository Link**
  - User friendly mailing app!
  - Delete/star mails as necessary
  - Compose and send emails to users across this platform
  - Updates occur in real-time*React.js | Node.js | Express.js | MongoDB | React-Bootstrap | CSS | HTML | Javascript*
- **E – Hub** | **Repository Link**
  - Your one stop destination to get all details regarding any movie or series of any language and genre.
  - Search any movie/series & get recommendations
  - Get all linked images, posters, related videos & more*React.js | React-Bootstrap | TMDB API | CSS | HTML | Javascript*
- **Online Resume** | **Repository Link**  
*React.js | React-Bootstrap | CSS | HTML | Javascript*
- **Expense Tracker** | **Repository Link**  
*React.js | CSS | HTML*

## SKILLS *(Click here for all certifications)*

- **Programming Languages** – C++ | C | Python | Java | Javascript
- **Front-End Technologies** – React.js | Next.js | Bootstrap | jQuery | HTML | CSS | Javascript | Canva
- **Back-End Technologies** – Node.js | Express.js | MongoDB | SQL | Firebase

## **CERTIFICATIONS**

### ▪ **Coursera**

- Process Data from Dirty to Clean – Google
- Prepare Data for Exploration – Google
- Python for Data Science, AI & Development – IBM
- Ask Questions to Make Data-Driven Decisions – Google
- Foundations: Data, Data, Everywhere – Google
- Data Science Methodology – IBM
- Tools for Data Science – IBM
- What is Data Science? – IBM
- Full-Stack Web Development with React (Specialization)  
– The Hong Kong University of Science & Technology
- Server-side Development with Node.js, Express.js & MongoDB  
– The Hong Kong University of Science & Technology
- Front-End Web Development with React.js – The Hong Kong University of Science & Technology
- Front-End Web UI Frameworks and Tools: Bootstrap4  
– The Hong Kong University of Science & Technology
- HTML, CSS, and JS for Web Developers – John Hopkins University
- Crash Course on Python – Google

### ▪ **Udemy**

- React – The Complete Guide – Academind
- The Complete Web Development Bootcamp – Angela Yu
- jQuery Ultimate Course – Learn Tech Plus
- Javascript Ultimate Course – Learn Tech Plus
- Bootstrap Ultimate Course – Learn Tech Plus
- CSS Ultimate Course – Learn Tech Plus
- HTML Ultimate Course – Learn Tech Plus

## **DECLARATION**

*I hereby declare that all information specified above is correct and true to the best of my knowledge.*

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