# Aniket Dey

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• https://aniket-merndev.github.io/AniketPortfolio/

## Experience

**Technical Intern** — Admin Console, Back-end Service, Issue Tracking, Analytics, Reporting Swami Vivekananda University

Barrackpore, West Bengal July 2023 – May 2025

- o Oversaw core workflows using the university's central web platform dashboard
- Analyzed usage and performance data to pinpoint efficiency gains and Generated clear, visual reports on organizational performance
- Deep understanding of web platforms and their inner-workings, enabling rapid code diagnosis
- Expert at making high-level technical decisions and steering service integrations

# $\begin{array}{ll} \textbf{Data Analytics Consulting Intern} & -\textit{Excel, PowerPoint} \\ \textit{KPMG} \end{array}$

Remote, India May 2023 – June 2023

- Used Excel for data cleaning, validation, and ensuring consistency.
- Analyzed trends and patterns using Excel with formulas, pivot tables, and charts.
- Created visualizations in Excel and presented insights using PowerPoint.
- ∘ Certificate link https://rb.gy/xmiqkp \(\mathbb{Z}\)

# **Projects**

Keeper Notes App — React, Js, HTML, CSS

April 2023

- o A web app for creating, viewing, and deleting notes, built using React with Material-UI for a clean design.
- Live Project https://qch9mp.csb.app/ 🗹

Banking System — C++, OOP, STL, File I/O, Exception handling

February 2023

- o Created a console-based application for Account creation, deposit, withdrawal, balance inquiry, and closure.
- ∘ Link https://github.com/Aniket-merndev/Banking-System 🗹

Secret Keeper — Node.js, Express.js, EJS, PostgreSQL

January 2023

- Web app allows users to register, log in, and securely store secrets. Users can log in using email/password
  or Google OAuth. secrets are stored in a Postgres database and accessible only to logged-in user
- o Packages Used: bcyrpt(Hashing/comparing user password), passport.js(Authentication), dotenv.
- Live Project https://secret-keeper-q1g3.onrender.com

Permalist — Node.js, Express.js, EJS, PostgreSQL

August 2022

- o Todo List Web-App for Daily Tasks with features like adding, editing, deleting and storing tasks in db
- Packages Used: dotenv(for hiding database credentials), pg(database), body-parser
- ∘ Live Project https://permalist-6mys.onrender.com 

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 ${\bf Travel\ Tracker}\ -{\it Node.js,\ Express.js,\ EJS,\ PostgreSQL}$ 

June 2022

- Country Travel Tracker Web-App for Tracking the Countries you have visited.
- Packages Used: dotenv(for hiding database credentials), pg(database), body-parser
- ∘ Live Project https://travel-tracker-dojh.onrender.com 

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World Capital Quiz — Node.js, Express.js, EJS, PostgreSQL

May 2022

- o Quiz app where users guess capitals of random countries correct answers boosts score, wrong ones reset it.
- Packages Used: dotenv(for hiding database credentials), pg(database)

**Silent Whisper** — Node.js, Express.js, EJS, API

January 2022

- o Project fetches and displays a random secret from an external API each time the page is refreshed
- Packages Used: Axios (HTTP client for fetching random secrets from an external API)
- ∘ Live Project https://silent-whisper.onrender.com 

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Band Generator — Node.js, Express.js, EJS

September 2021

- o Packages Used: body-parser (parse incoming POST request data)
- Live Project https://band-generator-mn8i.onrender.com 🗹

#### $\mathbf{QR}$ Code Generator — Node.js

May 2021

- o Generates a QR Code Image From a Given Text, URL or Number
- Packages used inquirer(for User Input), qr-image(Generates QR), fs(To save the QR in a file)
- Link https://github.com/Aniket-merndev/QR-Code-Generator

#### Glow Quest - HTML, CSS, Js

April 2021

- A memory-based game where players repeat an increasingly long sequence of colors and sounds. Each round,
   the game adds a new color to the sequence, and the player must follow the pattern correctly to progress.
- ∘ Live Project https://aniket-merndev.github.io/Glow-Quest/ 

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#### **Drum Zone** — HTML, CSS, Js

January 2021

- o Online Website for playing Drums
- ∘ Live Project https://aniket-merndev.github.io/Drum-Zone/ 

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## $\mathbf{Dice}\;\mathbf{Game}\;-\mathit{HTML},\mathit{CSS},\mathit{Js}\;$

October 2020

#### Education

#### Techno India University

08/2019 - 05/2023

Bachelor of Technology in Computer Science Engineering, CGPA - 8.36

# Andrew's High School

2019

XII - WBCHSE

# Andrew's High School

2017

X - WBBSE

## Certifications

# 2024 Web Development Bootcamp by Dr.Angela Yu - 61 hours

January 2025

- $\circ \ \ Built fully-fledged \ websites \ and \ web \ apps \ with \ Front-End, \ Back-End \ and \ Database \ using \ latest \ technologies.$
- Technologies Used: HTML, CSS, Flexbox, Grid, Bootstrap, JS, DOM, jQuery, Bash, Git, GitHub and Version Control, Node.js, NPM, Express.js, EJS, REST, APIs, SQL, PostgreSQL, Authentication, React.js, React Hooks, Web3, Blockchain, Token contract, NFT minting, Full-Stack Deployment using Render.

### Google Data Analytics — 6 months

January 2023

- o Gained immersive understanding of the processes used by a associate data analyst in their day-to-day job
- o Skills used: data cleaning, analysis, visualization, spreadsheets, SQL, R programming, Tableau
- o Certificate Link https://shorturl.at/HxyKt 🗹 Badge Link https://shorturl.at/YKLA3 🗹

## C++ Programming by Abdul Bari — 31 hours

May 2023

- o C++, OOPs, Exception Handling, STL, Features of C++ 11
- ∘ Certificate Link https://shorturl.at/DOX3N 🗹

## Technical Skills

Languages: JavaScript, jQuery, HTML/CSS, Bootstrap, C/C++, OOP, Java, Python, Php

Frameworks: React, Node.Js, Express.Js, APIs, XAMPP

Databases: SQL, PostgreSQL, MySQL, MS Excel

Developer Tools: CodeSandbox, Git, VS Code, Eclipse, PyCharm, MySQL Workbench, pgAdmin Services: Postman, Render, Canva, Figma, Microsoft Azure, Adobe Premiere pro, Adobe Photoshop

## Spoken Languages

English: Fluent; Bengali: Fluent; Hindi: Fluent; French: Basic;