

Binit Pandey

Computer Engineer

+919561161736 binit777p@gmail.com [Mumbai, India](#)
[LinkedIn](#) [Developer Play Console](#)

Profile

I am a Computer Engineering graduate with expertise in Java, Python, Dart, React.js, and MySQL. I have developed successful educational apps and worked on projects involving tool development, machine learning, and web development. With experience as an Assistant Professor, I have taught Computer Science and IT. Additionally, I hold certifications in AWS, Google Cloud, and Advanced Java, demonstrating my commitment to continuous learning and professional growth.

Skills

React.js - Python - MySQL - HTML - JavaScript - MongoDB - C++ - PHP - WordPress - Dart - SEO

Experience

Educational Apps [\(Play Store\)](#)

Personal Project 04/2024

- Developed two apps using Dart with a PHP backend and MySQL database, featuring sections like notes, textbook, and community.
- Facilitated user interaction through a community feature where users can upload and share files, promoting collaborative learning.
- Integrated a points-based profile ranking system, encouraging users to actively participate and contribute to the community.
- Integrated a virtual log book (calculator), PDF viewer, and AdMob for earning, enhancing user experience and app functionality.

Apanha Live [\(website\)](#)

Freelancing for German Client 10/2023

- Developed a website using PHP with MySQL as the database and integrated JavaScript for dynamic functionality.
- Implemented user login functionality, enabling users to make orders for social media platforms and add funds to their accounts.
- Provided features for users to view past orders and contact support for assistance.
- Created an admin panel for managing user accounts, orders, and overall site administration.

Assistant Prof. - C.S

B.A Talreja College 03/2023 - 08/2023

- Worked as an Assistant Professor, teaching students C++, Visual Basic, Data Structures, HTML, JavaScript, and Assembly Language.
- Assisted students with their projects, providing guidance and support to help them succeed.

Kalakari.ai

Internship 12/2022 - 01/2023

- Completed an internship at Kalakari.ai, where I assisted in crafting websites and managing portfolios for various projects.

E4M Online Test Web App [\(website\)](#)

Personal Project 09/2022

- Developed an online test web app using JavaScript, HTML, CSS, MySQL, and PHP.
- Enabled users to perform tests, check scores, and register for courses.

Achievements

- Amazon AWS Certified
- Achieved 10K users (app published on play store) in 3 months
- Google Cloud
- Content Achievement by Google Search Console
- Advanced Java by Infosys Springboard

Education

Computer Engineering [Lokmanya Tilak College Of Engineering](#)

HSC [CHM College](#)

SSC [Jaslok High School](#)

Koparkhairne, Navi Mumbai 2020-2024

Ulhasnagar, Thane 2018-2020

Ulhasnagar, Thane 2016-2018

ACADEMIC PROJECTS

- **Recipe App using Block Programing (2021)** : Our group build a Recipe app in which our home page has 4 menus Indian food, Italian Food, Chinese Food, Fast Food. We use MYSQL database and PHP for backend where recipes are fetched with the help of backend file.
- **Social Dilemma Predictor using python and ML (2022)**: Social media platforms like Instagram, designed to connect individuals, can paradoxically lead to feelings of loneliness and mental health issues such as anxiety and depression. This project uses the comments or tweets to analyze the users who are in danger.
- **Shopping Website by using React.js and Node.js (2023)**: Project This project aims to create an online shop offering a seamless and secure shopping experience through intuitive design, efficient development, thorough testing, and strategic launch.
- **Visual Phonetics using python (2024)**: This project developed a Python - based lip detection system using dlib shape predictor 68 face landmarks for accurate face detection and the Dlib library for real-time user communication. By detecting and tracking lips in video streams the system aims to predict spoken words based on lip movements

Languages

- English
- Hindi [Native]
- Marathi