# Megha Paradkar

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# — Professional Summary

Passionate full-stack developer with 1.3 years of experience, committed to delivering excellence in backend technologies. Proven expertise in developing and integrating secure RESTful APIs for web and mobile applications. My objectives are to lead success in a fast-paced company, improve team performance, and provide creative solutions.

#### \_\_\_\_\_ Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	Bachelor of Engineering (Computer Science)	SAM College of Engineering & Technology, Madhya Pradesh	8.1/10.0
2016	Intermediate (Class XII)	Govt. Excellence School , Madhya Pradesh	83.33%

# \_\_\_\_ Experience

## A2 Groups | Backend Developer

May 2023 - Present

Roles and Responsibilities:

- Worked on diverse projects for clients, including Business **Development Application, Academic Website, and Academic Website Dashboard.**
- Efficiently designed and managed databases, ensuring optimal data storage and retrieval for enhanced system performance.
- Incorporated role-based access control with standard encryption for different user roles. Utilized third-party APIs, specifically
- Implementing 'Sign in with Google Account' functionality for enhanced user experience.
- Implemented robust security measures, including CSRF protection and secure cookie handling, to ensure the utmost data security.

Tech Stack: PHP, (Codelgniter framework), SQL, RESTful APIs, Git, Postman, HTML, CSS, JavaScript, Bootstrap

## I-PAC Indian Political Action Committee | Analyst (Backend Developer)

February 22 - December 22

Roles and Responsibilities:

- Collaborated with the team on survey form projects, websites and dashboard. Also led backend tasks for mobile app development.
- I improved front-end features by utilizing technologies such as **Angular, HTML, CSS, JavaScript, and Bootstrap, AJAX, JQuery**
- Developed and integrated secure **RESTful APIs** for web and mobile applications, focusing on **password encryption**, secure email communication, and overall data security.

Tech Stack: PHP, CodeIgniter framework, SQL, RESTful APIs, GitLab, Postman, HTML, CSS, JavaScript, Bootstrap

\_\_\_\_\_ Internship and Certifications

Newton School | Full Stack Web Development Bootcamp Training (Certification Course) August 2021 - November 2021

- Data structure and problem-solving skills.
- I've gained proficiency in HTML, CSS, Bootstrap, JavaScript, jQuery, Angular, PHP, CodeIgniter, and MySQL within my technical stack.
- Building projects in collaboration with team members to enhance skills in both frontend and backend development.
- Contributed to various projects such as a **Scientific Calculator, Facebook Login Page, and Lyrics Search App.**

\_\_\_\_ Projects

## **Business Development Application** | A2 Groups

May 2023 - July 2023

The Business Development Application I worked on strategically drove growth and revenue by expanding customers, generating leads, conducting market research, pitching sales, negotiating, and managing client relationships.

### Areas of Responsibility:

- Secured user access with authentication mechanisms and managed user sessions using session handling techniques.
- Created and integrated RESTful APIs to facilitate seamless communication between backend and frontend components.
- Implemented a multi-user schema, granting different user types access to specific data, ensuring secure and controlled data management.

Technologies Used: PHP, Codelgniter, MySQL

LinkedIn: megha-paradkar-338726199 Github: Megha9090 Youth in Politics is an application and a great initiative by Prashant Kishor which assists young people in starting their political careers. Whether you want to learn about politics and get involved in active politics or pursue a career in politics.

#### Areas of Responsibility:

- Designed and implemented the **chat-bot functionality**, automating user responses and simulating natural conversations within the application.
- Designed a database specifically for chat-bot APIs, enabling smooth question and answer interactions within the application.
- Developed a customized learning module for young individuals, offering educational resources and guidance for those passionate about politics.

Technologies Used: PHP, Codelgniter, MySQL

#### PK Connect | I-PAC (link)

April 2022 - August 2022

PK Connect is a mobile app allowing direct communication with Prashant Kishor. Users engage via PK Live, Chat with PK functionalities, and actively participate in campaigns, social actions, and content sharing.

#### Areas of Responsibility:

- Created a seamless and secure login flow, focusing on a smooth Social Sign-up and Sign-in process.
- Developed **REST APIs** for the Home Section, allowing users to interact by liking, commenting, and bookmark posts.
- Implemented **secure email sending** features to ensure the privacy and confidentiality of communication within the application.

Technologies Used: PHP, Codelgniter, MySQL

\_\_\_\_\_ Skills

Computer languages HTML, CSS, Javascript, C, PHP

Software Packages AngularJS, Bootstrap, JQuery, MySql, React

Additional Courses Taken Data Structure

Soft Skills Creativity, Teamwork, Communication Skills

Co-Curricular Activities

- Participated in Technical Quiz (2018).
- Participated in C Programming Coding Test organized by college (2020).
- Participated in Hackathon (2021).