

# SATYAM PATHAK

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<https://www.codechef.com/users/pathaksatyam>

## EDUCATION

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### Bachelor of Technology

- Dr. APJ Abdul Kalam Technical University | BTech in Computer Science

## SKILLS

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- **Languages:** Python, Java, JavaScript
- **Web Frameworks:** React, Django, Spring Boot
- **Databases:** MySQL, SQL, ORM
- **DevOps & Tools:** Git, GitHub, Docker, Jenkins, CI/CD
- **CS Fundamentals:** OOP, Operating Systems, Data Structures
- **Soft Skills:** Collaboration, Communication, Teamwork

## WORK EXPERIENCE

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### Web Developer, Internshala Training

June 2022- Sept 2022

- Developed a responsive website using HTML, CSS, and JavaScript, demonstrating practical front-end development skills.
- Created a custom reusable UI component library with commonly used classes and design
- Successfully completed Web Development Training and scored 70%+ in the certification exam.

## PROJECTS

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### Patent Search

- Built a Django-based patent search engine leveraging Gemini AI APIs for semantic similarity.
- Automated data scraping and extraction workflows using Selenium, improving efficiency of result generation.

### User Authentication Microservice (Java Spring Boot)

- Built a simple microservice for user signup, login, and token-based authentication.
- Used JWT tokens and H2 database to manage users securely.
- Tested APIs with Postman and python

## ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

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- Achieved 2nd place in a coding competition with 100+ participants, showcasing problem-solving and algorithmic thinking.
- Vice-Captain of the college basketball team in the AKTU Zonal Competition
- Touch Typing: 70+ WPM on Monkeytype

## CERTIFICATIONS

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- IBM Certified in Cloud Computing – Issued by IBM (2023)
- Internshala Web Development Certificate-(2022)