# **AMIT KUMAR PATI**

### BACHELOR'S IN COMPUTER APPLICATION (BCA)

Sripura, Pubasahi, Jaipur, Odisha, India, 755006

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# **PROFESSIONAL OBJECTIVE**

To leverage my sound academic foundation in Computer Applications (BCA) and experience in front-end and full-stack development, with proven skills in modern web technologies, data structure and algorithm (DSA), and AI integration, I target the effective contribution of myself toward your firm. Passionate about constant learning and committed to delivering results with impact, I seek roles in frontend or full-stack development to drive innovation within the tech industry.

#### **EDUCATION**

- **❖** BACHELOR OF COMPUTER APPLICATION (BCA)
- NC AUTONOMOUS COLLEGE, JAIPUR | AUG 2019 AUG 2022 | SCORE: 85% | BCA CERTIFICATE
- ♦ +2 Science Board Examination
- ♦ SALANDI RESIDENTIAL COLLEGE, BHADRAK | JUNE 2017 JUNE 2019 | SCORE: 55% | +2 CERTIFICATE
- **❖ 10**TH BOARD EXAMINATION
- ♦ NANDIPUR HIGH SCHOOL, NANDIPUR | APR 2016 APR 2017 | SCORE: 55.5% | 10th Certificate

#### PROFESSIONAL EXPERIENCE

FULL-STACK DEVELOPER INTERN - GRAVITON WEB TECHNOLOGIES

GRAVITON WEB TECHNOLOGY, BENGALURU (REMOTE) | JUNE 2023 - DECEMBER 2023 | CERTIFICATE

- DEVELOPED RESPONSIVE WEB INTERFACES USING HTML, CSS, JAVASCRIPT, AND FRAMEWORKS LIKE REACT.JS, ANGULAR, NEXT.JS, WITH STYLING LIBRARIES BOOTSTRAP AND TAILWIND CSS.
- WORKED ON BACKEND SERVICES EMPLOYING TECHNOLOGIES SUCH AS NODE.JS, EXPRESS.JS, AND DATABASES INCLUDING MONGODB, MYSQL WORKBENCH, AND DB JSON BACKEND. APPLIED DATA STRUCTURES & ALGORITHMS (DSA) TO ENHANCE APPLICATION PERFORMANCE.
- ♦ INTEGRATED APIs AND IMPLEMENTED UI COMPONENTS TO DELIVER FUNCTIONAL AND USER-CENTRIC CLIENT PROJECTS.

#### WEB DEVELOPMENT INTERN - VERITECH SOFTWARE IT SERVICES PVT LTD

#### VERITECH SOFTWARE IT SERVICES, NOIDA (REMOTE) | MARCH 2024 - JUNE 2024 | CERTIFICATE

- Designed and developed user-friendly interfaces using HTML, CSS3, JavaScript, and frameworks such as React.js and Bootstrap.
- ♦ UTILISED MODERN TOOLS AND TECHNOLOGIES LIKE TAILWIND CSS FOR STYLING AND GIT FOR VERSION CONTROL.
- ENHANCED WEB APPLICATIONS WITH RESPONSIVE DESIGN PRINCIPLES AND PERFORMANCE OPTIMIZATIONS.
- COLLABORATED EFFECTIVELY WITH CROSS-FUNCTIONAL TEAMS TO ENSURE PROJECT MILESTONES AND QUALITY STANDARDS WERE MET.

# **TECHNICAL SKILLS**

- **❖** FRONTEND DEVELOPMENT: HTML, CSS, JAVASCRIPT, TYPESCRIPT, SCSS.
- Frameworks & Libraries: React.js, Redux.js, Bootstrap, Tailwind CSS, Next.js, Angular.js.
- **❖** BACKEND TECHNOLOGIES: NODE.JS, EXPRESS.JS, PHP.
- **♦ DATABASES: MONGODB, MYSQL WORKBENCH, DUMMY JSON BACKEND.**
- **❖** Tools & Technologies: XAMPP Server, JSON Server, REST API.
- Al and Machine Learning: Chatbot Development using GPT-3, Al Integration with MS Office.
- DATA STRUCTURES AND ALGORITHMS: PROFICIENT IN IMPLEMENTING AND OPTIMISING DSA.
- ❖ FULL-STACK DEVELOPMENT: MEAN STACK, MERN STACK.
- ❖ Version Control and Collaboration: Git & GitHub, Agile Methodologies.
- Office Software: MS Office (Word, Excel, PowerPoint, Outlook), Google (Docs, Sheets, Slides, Forms).
- Soft Skills: Project Management, Time Management, Team Management, Creativity, Problem-solving, Adaptability, Critical Thinking, Attention to Detail, Collaboration, Effective Communication (English, Hindi, Odia).

#### **PROJECTS**

- ♦ INTERACTIVE WEATHER DASHBOARD TECHNOLOGIES: HTML, CSS, JAVASCRIPT, OPENWEATHER API
- PERSONAL FINANCE TRACKER TECHNOLOGIES: HTML, CSS, JAVASCRIPT, LOCAL STORAGE
- **★** TASK TRACKER APP TECHNOLOGIES: HTML, CSS, TYPESCRIPT, LOCAL STORAGE
- **♦** STUDENT MANAGEMENT SYSTEM TECHNOLOGIES: REACT.JS, BOOTSTRAP, DUMMY JSON BACKEND
- NOTE KEEPING APP TECHNOLOGIES: REACT.JS, BOOTSTRAP, DUMMY JSON BACKEND
- **★** TASK MANAGEMENT APPLICATION TECHNOLOGIES: REACT, TAILWIND CSS, DUMMY JSON BACKEND
- ♦ JOB APPLICATION PORTAL TECHNOLOGIES: ANGULAR, BOOTSTRAP, DUMMY JSON BACKEND
- EVENT MANAGEMENT SYSTEM TECHNOLOGIES: ANGULAR, TAILWIND CSS, DUMMY JSON BACKEND
- REAL ESTATE LISTING PLATFORM TECHNOLOGIES: NEXT.JS, TAILWIND CSS, DUMMY JSON BACKEND
- PERSONAL BLOG AND PORTFOLIO TECHNOLOGIES: NEXT.JS, BOOTSTRAP, DUMMY JSON BACKEND
  BLOG APPLICATION TECHNOLOGIES: MEAN (MONGODB, EXPRESS.JS, ANGULAR, NODE.JS)
- **♦** BOOK STORE APP TECHNOLOGIES: MERN (MONGODB, EXPRESS.JS, REACT.JS, NODE.JS)
- FOR MORE PROJECTS, VISIT MY GITHUB.

# DECLARATION

I HEREBY DECLARE THAT THE ABOVE INFORMATION IS TRUE TO THE BEST OF MY KNOWLEDGE. I AM EXCITED TO BRING MY SKILLS AND EXPERIENCE TO NEW CHALLENGES AND CONTRIBUTE TO INNOVATIVE PROJECTS IN THE TECH INDUSTRY. LET'S SHAPE THE FUTURE OF TECHNOLOGY TOGETHER!