

# Avinash Mishra

## Software Engineer

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### CAREER OBJECTIVE

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Dedicated Full Stack Developer seeking a challenging opportunity to apply my expertise in JavaScript, Angular, NodeJS, React, Spring Boot, Redis, and SQL to contribute to innovative software solutions and drive the success of a dynamic organization.

### PROFESSIONAL EXPERIENCE

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#### Software Engineer

BDIPlus || <https://bdiplus.com/> 🌐

10/2023 – present  
Bangalore, India

I am working here as a Full Stack Developer, and my work here is to develop new Software and apps also, there is the list of projects on which I have worked,

#### Central Bank Of USA:-

- Utilized proficiency in **Angular** to create dynamic user interfaces integrated seamlessly with **Spring Boot's** backend infrastructure.
- Conducted comprehensive testing with **Jasmine** and **Karma**, resulting in a significant increase in **code coverage** from **20%** to **85%**.
- Collaborated across diverse teams to refine the project's architecture and functionality.
- Delivered a superior banking solution by adhering to **Agile methodologies** and maintaining a relentless focus on efficiency, aligning with organizational objectives.

-**Tech Stack:** Angular, MySQL, SpringBoot, Jasmine, Karma

#### chatCdp.ai Project:-

- Developed an advanced data collection and prediction system using **React** for responsive and **interactive user interfaces**.
- Implemented backend functionalities with **Spring Boot** to handle **data processing and predictions**.
- Integrated **Redis** for efficient **data caching** and retrieval, **optimizing system performance**.
- Collaborated with cross-functional teams to ensure seamless integration of frontend and backend components.
- Contributed to the creation of a **predictive model** similar to chatGPT, enhancing the organization's **decision-making capabilities**.

-**Tech Stack:** ReactJs, SpringBoot, Mysql

**Link:-** [Click Here](#) 🌐

#### Software Engineer

Infiniseasoft || PCSMCPL 🌐

02/2022 – 10/2023  
Lucknow, India

As a Software Engineer, I played a key role in developing and maintaining software solutions. Proficient in both backend and frontend, I contributed to application development, ensuring seamless functionality and user experience, there is the list of projects on which I have worked,

#### ICMS (Illegal Construction Monitoring System):-

##### -Features:

Mainly accomplished in two-phase

##### 1:- App Phase

- Implemented features like **Login with OTP**, application creation, photo submission, and **tracking**.

- **Tech Stack:** Angular, NodeJS, HeidiSQL, React Native.

##### 2:- Web Phase

- Developed dashboards, zone-wise application categorization, investigation reports, **FIR processing**, and more.

- **Tech Stack:** Angular, NodeJS, HeidiSQL, RactNative

**Link:-** [Click Hear](#) 🌐

#### HRMS ( Human Resource And Management System )

1: Adding Attendance Management

### -Features:

- Implemented attendance tracking, rule setting, and extra work assignments.
- Create, Assign extra work, and mark present on that day

-Tech Stack: Angular, NodeJS, HeidiSQL, RactNative ( App )

Link:- Click Hear [↗](#)

### 2: Adding ACR (Annual Confident Report )

- Developed a user-friendly form with **hierarchical** application movement.
- The upper officer sees the lover officer's record but not the lover can
- **Approval and Revert**

-Tech Stack: Angular, NodeJS, HeidiSQL, RactNative ( App )

Link:- Click Here [↗](#)

### Attendance App:-

#### - Features:

- Implemented features for Android/iOS mobile support, photo capture on **Punch-In/Punch-Out**, automatic Punch-Out on leaving the company area, and admin portal.
- **Admin Portal** to manage the area of the office and view all records.

- Tech Stack:-Ionic, NodeJS, HeidiSQL, and Angular(for web)

## UNIVERSITY PROJECTS

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### Pharmacy Application

- Developed a **stock management** system with JavaSE, **Java(AWT)** for design, and **MySQL** for data storage.
- Adding the stock
- Update the inventory
- Getting **notifications** if the inventory is about to empty
- Making and **Printing the Bill**
- Search the patient details via bill number or mobile number

Tech Stack: JavaSE, Java(AWT) for Design, MySQL

### Essential Survey

Aadhar 2.0

- CRUD Operation of User data
- Find First Blood Relationship
- Analyze the survey response

## SKILLS

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JavaScript | Angular | ReactJs | NodeJs | Ionic | Java | Spring Boot (Learning) | SQL/ HeidiSQL

CSS

## EDUCATION

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MCA

University Of Lucknow

2020 – 2022  
Lucknow, India

## AWARDS

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Governer Award

Shri Ram Naik

2017

## ACHIEVEMENT | PARTICIPANT

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State Level Rally | State Level Cultural Exchange Program