

Candidate Report

Backend Developer

IT

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UDHAYAKUMAR P

CAND-000029

Role: Full Stack Developer Company: Velandev Solutions Experience: 0.5 years

Contact Information

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Professional Information

Current Company

Velandev Solutions

Current Job Title

Full Stack Developer

Total Experience

0.5 years

Skills

MySQL	Query Optimization	Indexing	Normalization	Transactions (ACID)	Spring Data JPA	Hibernate	
REST APIs	Java	J2EE	Spring Boot	Spring MVC	Spring Security	React.js	React Native
JavaScript	HTML5	CSS3	Bootstrap	JWT Authentication	RBAC	AES-128 Encryption	SHA-256
Secure Coding Practices	Git	GitHub	Maven	Postman	VS Code	IntelliJ IDEA	JUnit
Agile (Scrum)							

Education

- B.E. Computer Science & Engineering**
University College of Engineering, Ariyalur (Anna University)

Employment History

- **Full Stack Developer**

Velandev Solutions, Chennai, India

7/1/2026 - Present

Developing the React Native frontend for Zentra, a multi-tenant construction-industry ERP + HRM + CRM SaaS platform, integrated with a Django REST backend and MySQL database. Converting approved UI/UX designs into role-based dashboards (executive, project manager, site engineer, accountant, and more), ensuring data flows correctly against backend API and database schemas. Collaborating with the backend team on role-based data access and database-driven workflow validation across ERP and HRM modules

- **Full Stack Developer Intern**

Codenatives India Pvt Ltd, Chennai, India

1/1/2026 - 5/1/2026

Built and enhanced a full-stack e-commerce application in a real-time production environment using React.js, Spring Boot, and MySQL, improving API response time by 30% through query optimization. Implemented 15+ RESTful APIs with JWT authentication and RBAC, and delivered a responsive UI scoring 95+ on Lighthouse

Position Requirements

Job Description

Our environment includes an existing production POS, voucher, telecom recharge and payment system. The developer must be capable of understanding and maintaining the existing legacy system while also developing newer backend integrations.

Core Environment

C#

.NET Framework / ASP.NET

Microsoft SQL Server

T-SQL

IIS / Windows Server

REST APIs, HTTP and JSON

Legacy ASMX Web Services

SOAP, XML and WSDL

Third-party API integrations

Visual Studio

Git

Postman / SoapUI

POS and voucher/recharge transaction systems

The existing architecture includes flows such as:

POS ' .NET Backend/API ' SQL Server ' Telecom/Payment Provider API ' Response ' Database/POS

The developer may need to understand old C# projects, troubleshoot production transactions, work with SQL databases and stored procedures, maintain existing SOAP integrations, and implement new REST APIs.

Mandatory Requirements

1–4 years of relevant .NET/backend development experience

Strong C# fundamentals

.NET Framework / ASP.NET experience

Strong Microsoft SQL Server knowledge

Good T-SQL skills

Joins, transactions, indexes and stored procedures

REST API integration

HTTP, JSON and API authentication

Visual Studio

Basic IIS knowledge

Debugging and troubleshooting ability

Ability to understand and modify an existing codebase

Preferred Skills

ASMX Web Services

SOAP / XML / WSDL

ASP.NET Core / modern .NET

Advanced SQL Server troubleshooting and optimization

Windows Server

SoapUI

Telecom/recharge systems

POS systems

Payment integrations

Third-party API integrations

Legacy-system modernization