

Rupinder Kaur Sandhu

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SKILLS

BACK END DEVELOPMENT — Java, Spring, Express, NodeJS, NestJS
FRONT END DEVELOPMENT — Next.js, React, Redux, Javascript, HTML, Tailwind CSS
DATABASES/ORMs — SAP HANA, Postgres, MongoDB, Mongoose, Prisma
MISCELLANEOUS — Git, Docker, Kubernetes

WORK EXPERIENCE

SAP LABS

Developer April 2024 - present

- Built a procurement portal using React, Node.js and NestJS, empowering both buyers and suppliers of Petrobras, Brazil's state-controlled oil company, to conduct complex bidding processes seamlessly. Leveraging SAP's technologies, the project revolutionized its operational landscape, ensuring compliance with legal requirements for auditing and transparency.

Associate Developer April 2018 - March 2024

- Built a custom spring solution as an extension on top of the SAP SuccessFactors Learning Management System (LMS) for Pfizer, enabling them to manage their employees' training, assignments, and send email notifications for due courses.
- Worked as a Java developer on a custom extension aimed at migrating customers from the Oracle database to the HANA database.
- Worked as a UI developer on multiple Vehicle Insights projects, which involved creating report and dashboard applications using UI5 and HANA XS advanced technologies.

Intern July 2017 - June 2018

- Created automation tests for multiple SuccessFactors Learning Management System (LMS) custom extensions.
- Created UI for Incident Reporting Application

PROJECTS

Medium [Medium](#)

Created blog post project using Express, Node, React, Tailwind where people can login and start posting blogs.

EDUCATION

2016 - 2018 M.tech in Computer Science at **VIT University** (GPA: 8.0/9.0)
2011 - 2015 B.Tech in Computer Science at **LDRP College** (GPA: 7.5/9.0)