

GLOBAL SOFTWARE DEVELOPMENT CENTER

# ABB's Enterprise Software technology updates and recruitment

ABB is pleased to invite you to ABB's Enterprise Software technology updates and Software Engineer recruitment co-hosted by Udayana University.

**Date** : **March 6th, 2020**  
**Time** : **09.30 – 12.00 AM**  
**Venue** : **Faculty of Engineering, Udayana University**  
**Jl. Kampus Bukit Jimbaran, Kuta Selatan, Badung, Bali**

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# Global Software Development Center

## Your digital transformation partner



The 100-seats global software development center features state-of-the-art workstations and development processes for our dynamic and diverse group of software engineers, including agile methodology, continuous integration, fully automated testing, also reliable field-proven frameworks and technologies to create the highest quality software available. The facility opened in January 2016 with 50 employees and continues to grow.

## Enterprise Software portfolio

### **Energy Portfolio Management**

Planning, forecasting, developing, and investing in energy resources and markets.

### **ABB Ability™ Ellipse®**

Asset Performance Management (APM), Workforce Management (WFM), and Enterprise Asset Management (EAM).

### **ABB Ability™ Asset Suite**

### **ABB Ability™ Network Manager**

Advanced Distribution Management System (ADMS), Energy Management System (EMS), Energy Management System (GMS), Market Management System (MMS), and Supervisory Control & Data Acquisition (SCADA).



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# Career with ABB

## It begins with you



ABB is considered an employer of choice around the world. With drive and a spirit of collaboration, there are no limits to what we can achieve together.

As we lead some of the most innovative projects in the world today, you will have the opportunity to challenge yourself, expand your horizons and grow in your professional career.

Take a look at our **Careers portal** to find out how you could join us.

<https://new.abb.com/careers>



### Junior Software Engineer

#### Key skills set

- Java programming language: J2EE, JSON, JDBC
- Reporting tools such as Jasper
- Understand the concept of relational database: Data manipulation, SQL language

#### Optional skills set

- Power BI
- Selenium
- Spring
- Hibernate

### Senior Software Engineer

#### Key skills set

- Event based Microservices on Kubernetes (Docker)
- Experiences in some of the following technologies: Kafka, RabbitMQ, Spring Boot, PostgreSQL, JSON/JSON Schema
- Automated builds and deployment (CI/CD)

#### Optional skills set

- Full stack developer in JS and React

Junior applicants are welcomed!

- Same skills set as above with no specific experiences required

### Technical Support Specialist

#### Key skills set

- Demonstrable diagnostic and troubleshooting skills in enterprise application support environment
- Demonstrated database and SQL experience
- Ability to identify and resolve technical issues