

»Maybe tomorrow home appliances are designed by our consumers.«

Sebastian

User Experience



Tomorrow is our home.

See how easy it is to explore new ideas at BSH Home Appliances Group: As a leading manufacturer of home appliances, we improve people's quality of life by thinking in solutions. With our global brands Bosch, Siemens, Gaggenau and Neff as well as our local brands, we explore innovative technologies from voice recognition to artificial intelligence. As we utilize these to create new user experiences, we think, prototype, build – and keep on learning. Join us now and give your career a home.

Full-Stack Developer for MES/CDL (m/f/d)

BSH Electrodomésticos España, S.A. | Full time |
Santander

YOUR RESPONSIBILITIES

Join our Global Digital Service team and work as Full-Stack Developer on the i40 Shopfloor Analyzer platform, offering a challenging Data Analytics role in a global MES/Industry 4.0 program. You can work from Pamplona, Zaragoza, Valencia or Santander – wherever suits you best.

- / Frontend Dev: Design and implement user-facing features using Angular for the i40 Shopfloor Analyzer. Write efficient and reusable code and components
- / Backend Dev: Design, develop, maintain backend services using Python/FastAPI. Manage, optimize databases including Redshift, MongoDB, MySQL, AWS Aurora
- / Backend Dev: Cloud Integration: Work with AWS services such as ECS, EC2, S3, RDS, and Lambda for deploying and managing applications

YOUR BENEFITS

- / Flexible working time schemes and possibility of home office (50%).
- / Discounts in BSH homeappliances and other benefits.
- / Free access to our online learning platform, including languages.
- / Subsidised food.

YOUR PROFILE

- / Degree in Computer Science, Software Engineering, mathematics, automation technology or related field
- / Experience in Angular development. Understanding of web markup, HTML5, CSS3 and SCSS. Analytics, Machine Learning/AI, and Visualization technologies
- / Proficiency in FastAPI for building high-performance APIs with Python 3.6+. Experience using boto3 for interacting with AWS services
- / Experience with managing and optimizing databases such as Redshift, MongoDB, MySQL, and AWS Aurora using tools like PyMongo
- / Fluent in English

FURTHER INFORMATION

Please visit bsh-group.com/career. We would love to welcome you in our team!

Find a new home for your professional ambitions:

[Apply online now](#)

BSH Electrodomésticos España, S.A is the controller of the processing and processes your personal data with the only purpose of managing your application. If you want to exercise your data protection rights, please send an email to Data-Protection-ES@bshg.com.

BSH IS AN EQUAL OPPORTUNITY EMPLOYER

At BSH, diversity and inclusion are core values that shape our corporate culture. We appreciate everyone's uniqueness and see the diversity of our employees as key to our success. Regardless of gender, origin, religion, sexual orientation, disability, or age, we wholeheartedly welcome every single application.

Home appliances under the brands:



BOSCH

SIEMENS



Balay