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Jing Huang
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Personal Experience

Euroclear Bank – Collateral Client Service; Brussels

July 2022 – Present

- Supporting senior collateral account managers on managing portfolio of clients (BNP Paribas, Northern Trust...) for OTCD (Over-the-Counter Derivative) through account opening, pair set up, contract creation and implementation.
- Ensuring quality service to clients daily through Emails and Taskize
- Generating Margin reports, checking open positions and transaction status for clients in Mainframe (RMI, TMI, TSOP)
- Understanding fails and deficits reports
- Understanding the Autoselect methodology

Euroclear SA – IT Infrastructure Test; Brussels

June 2019 – July 2022

- Leading and coordinating Middleware migration projects on large and complex IT infrastructure with involvement of different IT teams on hundreds of windows and Linux servers
- Preparing and presenting reports to change and release management and stakeholders
- Implementing initiatives to reduce overall launch scenario redundancy and reducing overall launching time frame by involving quality members early in the release life cycle iteration
- Collaborating closely with the business teams to streamline production release strategy plans
- Performing deployment and testing of XPS (cross platform services) jobs on distributed system and Mainframe

Aperam Stainless Steel – Automation Engineer; Genk, BE

Oct 2018 – Jun 2019

- Investigating compatible vision technology under critical environments (high temperature, dusty and low lighting) and image processing systems for steel production line, in cope with industry 4.0 objective and energy consumption reducing goals
- Identifying correlated parameters with the factory operator on site and engineers in different production lines, applying advanced data analysis methods with tools like excel, python and SQL to do pattern evaluation and knowledge discovering on the raw data in order to discover raw material consumption waste and perform quality check, making quality reports to the stakeholders
- Negotiating with external suppliers on contracts and coordinating across teams and divisions on projects budget planning and projects lifecycle scheduling, leading walkthroughs with stakeholders to manage expectations and milestones with the project team

Education

Ichec Brussels Management School – Certificate en Finance

Sep 2022 – Present

- Corporate finance, understanding of stock markets, analyzing the financial situation of a company, analyzing Balance sheet, income statement and cash flow in Excel for enterprise valuation with method such as DCF (discounted cash flow)
- Analyze finance statement with reimbursement in constant capital and constant annuity, calculating dividends in different fiscal years and calculating the variation of the financial cash flow
- Analyze the regulation cases of FSMA (Financial Services and Markets Authority of Belgium)

Duisburg Essen University – Master of Automation Control Engineering, Duisburg Germany

Oct 2015 – Jun 2018

Concentrations: Automation control theory, Computer vision, System modeling and simulation

- Developed Multi Gaussian Kalman filter algorithm to detect moving objects in the big Marine radar datasets
- Graduated with excellent Mathematical performance

Zhejiang University of Technology – Bachelor of Electrical and Control Engineering, Hangzhou, China

Sep 2010 – Jun 2014

Concentrations: Electronic engineering, software system development and communication technology

Skills

- Proficient with Microsoft office: Excel, PowerPoint, Word
- Data visualization experiences with Python, Excel, SQL
- Native Chinese Speaker, Professional proficient in English, Communicational in German, Basic knowledge in French
- Interests: Tennis, Swimming, Netball

