

# Ahmad Azraai Bin Roslly

## Junior Data Scientist

C-18-10, Block C Residence, The Zizz @ Damansara North  
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<https://azraai97.github.io/>

### Skills

Seeking a full-time role as a Junior Data Scientist (JDS); currently undergoing the Google Data Analytics Professional Certificate and also the DataStar JDS program by Yayasan Peneraju. Excellent understanding and proficiency of platforms for effective data analyses including SQL and NoSQL, Sheets and Excel, Tableau, R, Python and C++. Strong attention to detail, great organizational skills and eager to learn new knowledge.

### Experience

#### **CADS Data Star Yayasan Peneraju / Junior Data Scientist**

JAN 2023 - PRESENT, ONLINE

Selected as one of 42 participants for an extensive 3-month job-ready professional training program funded by Yayasan Peneraju to develop the core skill sets of a junior data scientist.

#### **Halal International Selangor / Investment Executive**

NOV 2021 - JAN 2023, SHAH ALAM

Provided technical and administrative support for investment initiatives in Selangor including acting as liaison. Implemented and managed key databases for local and international clients. Compiles data and reports.

#### **Gassupply Sdn Bhd / Project and Operation Engineer**

JAN 2021 - JUNE 2021, ALOR GAJAH

Designed AutoCAD drawings including specific measurements for the LPG piping system that takes into account pressure drop with schematic, plan layout, details and cylinder storage drawings. Supervised maintenance and inspection at government hospitals on a quarterly basis.

### Education

#### **Virginia Polytechnic and State University / Chemical Engineering**

JUL 2017 - MAY 2020, BLACKSBURG

Effectively managed resources by utilizing Aspen Plus to design and calculate the effectiveness of energy and carbon efficiency of a Gas-to-Liquid complex as a final-year Project Intern for Eastman Chemical Company, Kingsport, Tennessee. Graduated with a 3.17 CGPA.

#### **INTEC Education College / American Credit Transfer Program**

MAR 2015 - MAY 2017, SHAH ALAM

Received a scholarship from Jabatan Perkhidmatan Awam (JPA) to further studies in the US by initially taking a credit transfer program. Graduated with a 3.61 CGPA.

#### **SM Sains Tuanku Jaafar / SPM & PMR**

JAN 2010 - DEC 2014, KUALA PILAH

Graduated with 7A+ 2A 1A- in SPM and 8A in PMR.