


CV

Name	Mona Bonde Jensen
Year of birth	1987
Education	Master of Science (Technology), Structural Engineering and Building Technology Aalto University (2012)
Years of work experience	10
Job title	Project Manager
Key qualifications	Building information modelling, project management
Language skills	Finnish, English, Swedish, German



Work Experience

2020–	RakenneStudio Oy / Structural Studio Ltd	Project Manager, Partner
2017–2020	Sweco Structures Ltd	Project Manager
2017	Pöyry Finland Oy	Structural Engineer
2014–2016	Blyth & Blyth (London, England)	Structural Engineer
2012–2014	Pöyry Finland Oy	Structural Engineer
2010–2012	Pöyry Civil Oy	Trainee / Junior Engineer
2010	Pöyry Infra GmbH (Cologne, Germany)	Trainee / Junior Engineer

Memberships

The Institution of Structural Engineers IStructE
--

Publications

Master's Thesis: Impacts of Different Structural Frames on the Material-Based Carbon Footprint in Office Buildings (2012)

Courses

2019	Occupational safety card (valid until 05/2024)
------	---

Projects

2019–2020	Helsingin Kotiasema Parking building (Helsinki) Full frame design and design of post-tensioned structures (3000 m ²) Customer: Naulankanta Geo & Building Oy	Project Manager, Structural Engineer Grade: Difficult
2019–2020	Lippulaiva Shopping Centre, Huoltopiha (Espoo) Concrete frame structures and post-tensioned structures. (8000 m ²) Customer: Citycon Oyj	Structural Engineer Grade: Exceptionally difficult
2019	Lippulaiva Shopping Centre, Länsilohkot, bus terminal (Espoo) Concrete frame structures and post-tensioned structures. (38 000 m ²) Customer: Citycon Oyj	Structural Engineer Grade: Exceptionally difficult
2018–2019	Retoriikka parking building (Turku) Post-tensioned concrete structure, new built and extension of an existing parking building (6000 m ²) Customer: YIT	Project Manager, Structural Engineer Grade: Difficult
2018–2020	Ratapihakortteli 17105 phase I and phase II (Helsinki) Post-tensioned concrete structures for a parking building (8000 m ²) Customer: Kojamo Oy	Project Manager, Structural Engineer Grade: Difficult
2017–2019	Wood City Parking building (Helsinki) Post-tensioned and cast-in-situ concrete structures (9000 m ²) Customer: SRV Rakennus Oy	Structural Engineer Grade: Difficult
2017–2019	Uuno Kailaan katu parking building (Espoo) Post-tensioned and cast-in-situ concrete structures (11 500 m ²) Customer: Kojamo Oy	Structural Engineer Grade: Difficult
2017	As Oy Espoon Koho (Espoo) Post-tensioned structures for a parking building (5000 m ²) Customer: Naulankanta Oy	Structural Engineer Grade: Difficult
2017	As Oy Helsingin Valokehrä (Helsinki) Post-tensioned and cast-in-situ concrete structures (1700 m ²) Customer: Pohjola Rakennus Uusimaa Oy	Structural Engineer Grade: Difficult
2017	As Oy Neilikkatie 11 (Vantaa) Post-tensioned and cast-in-situ concrete structures Customer: Fira Oy	Structural Engineer Grade: Difficult
2017	ESPER-hanke (Mikkeli) Extension of the Mikkeli Hospital, concrete and steel structures Customer: Etelä-Savon sairaanhoitopiirin ky	Structural Engineer Grade: Difficult
2016	Walpole Student Accommodation (London, England) Concrete and masonry structures of a multi-storey residential building	Structural Engineer Grade: Difficult

2016	Paradise Street Student Accommodation (Birmingham, England) Concrete and masonry structures of a multi-storey residential building, preliminary design	Structural Engineer Grade: Difficult
2015–2016	26 Hight Street Epping (London, England) Concrete and masonry structures of a multi-storey residential building	Structural Engineer Grade: Difficult
2015–2016	23–28 Penn Street (London, England) Two-storey extension of an office building, steel and masonry structures	Structural Engineer Grade: Difficult
2015–2016	Orpington Police Station (London, England) Concrete structures for a multi-storey building	Structural Engineer Grade: Difficult
2015	Garrick Road (Greenford, England) Extension of a bakery building/warehouse, steel structures	Structural Engineer Grade: Difficult
2015–2016	2 Britannia Row (London, England) One-storey extension of an office building Concrete, steel and masonry structures	Structural Engineer Grade: Difficult
2015–2016	2–4 Oswald Street (London, England) Nursing home, concrete and steel structures	Structural Engineer Grade: Difficult
2014–2016	Royal Wells Park (Tunbridge Wells, England) Multi-storey residential buildings Timber, concrete and steel structures	Structural Engineer Grade: Difficult
2014–2016	Aldershot Wellesley (Aldershot, England) Multi-storey residential buildings Timber, concrete and steel structures	Structural Engineer Grade: Difficult
2014–2016	Welsh Chapel (London, England) Renovation of a 19 th century stone church, steel and masonry structures	Structural Engineer Grade: Exceptionally difficult
2013	Turenki ice cream factory (Janakkala) Steel structures Customer: Nestle	Structural Engineer Grade: Difficult
2013	As Oy Onnelanpolku (Lahti) Post-tensioned structures for a yard deck (1500 m ²) Customer: YIT Rakennus Oy	Structural Engineer Grade: Difficult
2013	As Oy Ratakuja Parking building (Vantaa) Post-tensioned structures for a yard deck (7500 m ²) Customer: YIT Infra Oy	Structural Engineer Grade: Difficult
2011–2013	Malmi Hospital - Extension (Helsinki) Concrete structures Customer: Helsingin kaupunki, rakennusvirasto	Structural Engineer Grade: Difficult
2011–2014	Jorvi Hospital (Helsinki) Extension, concrete structures Customer: HUS Kiinteistö Oy	Structural Engineer Grade: Difficult
2010	Nordmainische S-Bahn (Frankfurt, Saksa) Underground train station, concrete structures Customer: S-Bahn Rhein/Main	Structural Engineer Grade: Exceptionally difficult