**profile**

A Mechanical Engineer with team leading experience, enjoy challenging projects with the ability to acquire new skills within short time scales, adapt to rapidly changing work practices and able to build and maintain excellent working relationships with colleagues, work effectively within a team and individually with the ability to lead and motivate others within the team.

**summary of skills**

* Experience of planning and man management with the ability to communicate with people at all levels and exceptional problem solving and organizational skills.
* Experience in Design and Prototyping of military vehicle upgrade parts.
* Excellent experience in 3D CAD Software ( Creo 3.0, Unigraphics NX)
* Strong Technical analytical skills.
* Experience in Design Simulation and Analysis.
* Excellent written, verbal communication and organisational skills.

**qualifications**

* **BS in Mechanical Engineering**. Mapúa Institute of Technology, Manila June 1994 – Oct 1999

**professional experience**

**Al Taif Technical Services (An Emirates Defense Industry Company)**, Abu-Dhabi, UAE: Sept 2009 – Present

*Research Development and Engineering (Engineer)*

* Managing and leading medium to large mechanical projects.
* Provide technical leadership in new product design and in modification of existing products.
* Follow in-house engineering processes and assist in creation and improvement of company-wide engineering process documentation.
* Designing and prototyping Military Vehicle parts.
* Lead Engineer for Service Life Extension Program of a Military Vehicle
* Extensively using CREO 3.0 3D CAD Software.

**OHD Corporation, Tokyo Japan**: March 2008 – March 2009

*Design Engineer at Suzuki Motors Japan Motorcycle Research and Development*

* Design and develop prototype parts for all types of motorcycle and ATV.
* Extensively using Unigraphics NX 3D CAD and Nastran (NX Train) Simulating Software.
* Participates in the data migration of all Suzuki Motors data from NX3 to NX5, correcting all data errors and corrupted files

**3D AUTO Protech, Saitama Japan**: September 2005 – February 2008

*Design Engineer*

* Development of production 2D and 3D tool path for production and prototype automobile metal stamping mould
* Development of assembly production line layout for existing and future automobile transmission assembly plant.
* Work closely with other Design Engineering to identify design issues and modify to meet with customers specifications.
* Extensively use of CATIA V5R14 3D CAD Software , DELMIA Human Simulator Software

**Sohbi Kohgei Philippines Inc. Philippines**: July 2000 – August 2005

*Engineering Group Leader*

* Responsible for design, fabrication and testing of metal stamping mould.
* Responsible for creating QC and QA checkpoints for new product design.
* Developing of test methods/protocols and supported customers in resolving technical issues.
* Providing training and technical support to mould technicians to help resolve test issues.
* Provide technical leadership in new product design and in modification of existing products.
* Product Mould Development of Precision parts for Major Electronic Maker

**REFERENCES**

* Available upon request.