项目名称:千叶屋

设计团队: ZIVY ARCHITECTS

面积: 715 m<sup>2</sup>

地点:新加坡



设计特色:

项目 – ZIVY Architects 设计的干叶屋坐落在新加坡一块狭窄的 9m x 38m 地块上,巧 妙地将庭院置于室内,成为室内外互动的核心空间。这个采光良好、通风流畅的四层 高中庭,成为整座房屋的主动脉。两端设置了具有传统风格的镂空混凝土遮阳板,不 仅过滤了自然光线,更引入了阵阵清风,给房屋注入生机。中庭植栽葱茏,犹如将户 外景致转移至室内。沿中庭分布着通透的卧室和起居空间,为房屋的主人们创造了愉 悦融洽的多代同堂生活体验。这座环保智能的现代之家,屋顶安装了太阳能电池板, 地面采用了循环再造的核桃木渣水泥。建筑师以生态与人文并重的理念,在狭小空间 中打造出舒适宜居的热带风情之居所,让几代同堂的家庭成员在这里相聚相守、幸福 互伴。

团队 – ZIVY ARCHITECTS 由 Loh Zixu 和 Evy Sutjahjo 于 2019 年在新加坡创立, 秉承 着通过严谨探索和对细节的关注,才能创造出卓越的设计理念。这家公司的设计过程 中,会广泛召开设计研讨会,把原本平凡无奇的设计需求转化为充满个性和实用性的 非凡空间。事务所的两位创始人都是新加坡建筑师公会注册建筑师和新加坡建筑师学 会企业会员。他们追求空间体验的丰富层次,注重实用性和私密性的完美结合。Zixu 理性务实的设计风格与 Evy 对生活化空间和诗意般质朴的热爱互相辉映。无论是多代 人共居的住宅,还是商业和公共建筑,亦或是产品设计,他们都坚持以人为本的宗旨 了,努力打造能彰显人性化和提升生活质量的空间。通过与业内专家的紧密合作,以 及在学术界的导师角色,ZIVY ARCHITECTS 还积极参与并推动了新加坡建筑行业的发 展。他们以人为中心、贴近生活的设计理念,正成为重塑新加坡建筑环境的新兴力量。

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Project: House of a Thousand Leaves Design Team: ZIVY ARCHITECTS Size: 715 m<sup>2</sup> Location: Singapore



## Feature :

Project - Nestled on a narrow 9m x 38m plot in Singapore, the House of a Thousand Leaves by ZIVY Architects reinvents the multi-generational home with an ingenious inward-looking design. Rather than segregated private zones, this three-and-a-half story semi-detached house fosters connectedness through shared spaces that encourage chance encounters between family members.

The pièce de résistance is the soaring quadruple-volume atrium at the heart of the home. Oriented north-south, it capitalizes on natural ventilation with breeze block endwalls that create a wind-tunnel effect. The tapered concrete blocks filter dappled light and rain, completing the biophilic experience along with deep skylights and integrated greenery across levels.

But the atrium is far more than just a sculptural centerpiece. It doubles as an open circulation core, with a continuous perforated metal mesh staircase that visually connects all floors. Full-height glazing along the interior atrium wall furthers sightlines and airflow into the adjoining living spaces occupied by individual family units. Sustainability prominently features, from solar panels to repurposed walnut chip flooring in the tea room. By cleverly intertwining nature and multi-generational living, ZIVY has crafted an adaptable tropical haven for occupants to grow together over decades to come.

Design Team - Founded in 2019 by Loh Zixu and Evy Sutjahjo, ZIVY Architects is a Singapore-based practice guided by the belief that great design emerges through rigorous exploration and a keen attention to detail. The firm's collaborative approach places inclusive design sessions at the heart of every project, transforming briefs from ordinary to extraordinary.

Led by Zixu and Evy, both Registered Architects with the Board of Architects Singapore and Corporate Members of the Singapore Institute of Architects, ZIVY's work prioritizes creating richly layered spatial experiences imbued with purpose and personality. Zixu's rational design process harmonizes with Evy's sensitivity for livability and poetry.

Completing the core team are Architectural Associates Jean Lin and Pang Yun Jie, whose fresh perspectives further the practice's dedication to innovation. ZIVY's portfolio spans multi-generational homes, commercial/institutional spaces, and even product design - all unified by a commitment to crafting environments that empower inhabitants and elevate the human condition.

Through close collaboration with industry consultants and academic mentorship roles, ZIVY actively enriches the architectural discourse. Their purposeful, peoplecentric approach positions them as an ascending force redefining Singapore's built environment.

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